Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

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As this young Lancaster Countian knows, it is never too early to get involved in the hog industry. Pennsylvanians will have the opportunity to further their "pork" knowledge next Friday at the first Keystone Pork Congress.

Keystone Pork Congress is February 16

By DIETER KRIEG

HERSHEY — To Pennsylvania hog farmers, the first ever Keystone Pork Congress is not unlike the lift-off of a Saturn rocket that is bound for the moon. Everybody is hoping it will be a huge success. Indications are that it will be.

Pennsylvania's hog industry, particularly as it is concentrated in Lancaster County and surrounding areas, is booming and soaring like a rocket. Because of that, the upcoming Keystone Pork Congress was bound to happen sooner or later. It's scheduled to take place Feb. 16 at the Hershey Motor Lodge, here.

The organizers of the event have made every effort to go first-class with this first-time venture. Former U.S. Secretary of Agriculture Earl Butz, for example, will be the banquet speaker. The National Pork Queen, Tammy Moerer, will make her first Pennsylvania appearance at this event. One of the country's most distinguished swine specialists, Professor Robert Fritschen from the University of Nebraska, will be on hand for special presentations and discussions.

Several other notables from the animal science departments of area universities will also take part. In addition, 60 commercial exhibitors will bring their products and programs for all to see. "There'll be something there for everyone who is involved in

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Glenn Shirk named to Lancaster Co. Extension

By SALLY BAIR

LANCASTER – County Agricultural Agent Glenn L. Shirk has been named to the staff of the Penn State Extension Service in Lancaster County, Marion R. Deppen, Extension administrator, announced Thursday evening at the annual meeting of the Lancaster County Agricultural and Home Economics Extension Assocation.

Shirk, presently county agent in Chester County, will assume his duties here on February 15. He will be responsible for the dairy programs in the post made vacant by the resignation of N. Alan Bair in October. A native of southern Lancaster County, Shirk is presently working with programs in dairy, agronomy, farm management and youth.

In making the announcement, Deppen said it is the only position he has been able to fill. In the last year, 15 positions have been frozen temporarily because of budget cuts, including the assistant home economics position in Lancaster County, left vacant when Aggie Arnold Norman resigned last May.

He remarked that in the last several years 47 professional positions have been collapsed in Extension in Pennsylvania, and in the next five years there will be a retrenchment, amounting to $802,000.

Deppen called Shirk one of the "very" best county agents in the state. Shirk said he is looking forward to beginning his work here and to becoming a member of the extension team. "It is home," he said. He and his wife Carol Lee, will move to a home near Landisville in March.

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Hog producers eagerly awaiting Pork Congress

By KENDACE BORRY

LITITZ — "Excited" is the word that describes pork producers in Pennsylvania as the first ever Keystone Pork Congress draws close. They are eagerly awaiting the event into which many of them have poured so much time and planning.

"Dr. Dwight Younkin, Penn State, was the instigator of the event," Clyde Strock, Mechanicsburg, president of the Pennsylvania Pork Producers Council noted. "Other states have their pork congresses, so we decided to try one. We've been working over a year, for we started to plan it last year."

He told of the efforts involved in the project, and said it was worth all the work.

"We need a cohesive organization," he said. "This should bring the pork producers together, and hopefully we can introduce them into developing our check-off program, and educate them to disease problems and new housing methods.

He added that he was pleased with the effort of all who worked on the program.

Mark Nestleroth, Manheim explained that the Keystone Pork Congress "is like the American Pork Congress coming east, only on a smaller scale. We're hoping to make it an annual event. It's designed to be of benefit to all and we expect to attract hog producers from all over. It's a chance to learn new ideas, meet friends, see new products. We have a market for hogs and the interest in hog production in the East is the backbone of this show."

"Education" is the aspect that stands out in Elwood Houser's mind. The Lebanon farmer enthusiastically related that the latest information will be available for those who attend, with

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Open House to feature feeder pig unit

By DIETER KRIEG

KENNETT SQUARE — Just a day after the first-ever Keystone Pork Congress, which is to held this coming Friday at the Hershey Motor Lodge, swine producers will have the opportunity to participate in a second noteworthy event that forecasts upcoming changes for the East's swine industry.

Next Saturday, Feb. 17, is Open House for a unique swine facility which will produce feeder pigs for a group of private owners, while simultaneously providing all pig farmers with a program for better animal health.

The ambitious project, undertaken at a cost of some $750,000, has received the blessings of the Veterinary School at the University of Pennsylvania, and it is being built on the University's New Bolton Center research grounds.

The feeder pig production center consists of three major buildings: a breeding and gestation house with room for more than 400 sows, gilts, and boars; a farrowing house composed of four 20-crate rooms, and a nursery which has a capacity of 1200 head.

When visitors come to the Open House next Saturday, only the breeding and gestation building will have been completed. The farrowing house will be very nearly done, and the nursery will still be in its initial phases of construction. Abe Fisher, manager for Jet-Age Swine Breeders of Kinzer R1, and an overseer of the project, explains that by staggering the phases of construction, the facility can go into operation six months sooner. While the first breeding animals are scheduled to arrive soon after the Open House, construction will continue on the second and third stages of the operation.

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Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Mon., February 5, 1979

	Cattle	Calves	Hogs	Sheep
Today	757	95	790	106
Last Monday	1000	114	979	100
Last Year	791	138	848	35
Monday's Auction	675	99	835	106
Last Monday's Auction	879	115	986	98

CATTLE: Compared to last Wednesday slaughter steers 1.00-1.50 lower; slaughter heifers weak to 1.00 lower; cows weak to 50 lower; bulls and bullocks not fully tested.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1325 lbs. 66.50-66.75; Choice 2-4 1000-1350 lbs. 62.10-65.50, few mainly yield grade 2 65.75-66.75; high Good and low Choice 2-3 60.50-64.00; Good 2-3 60.00-62.25; Standard 1-2 58.00-60.00.

SLAUGHTER HEIFERS: Choice 2-3 875-1075 lbs. 62.25-64.25; Good 2-3 850-1025 lbs. 58.00-61.00.

COWS: Utility and Commercial 1-3 50.00-52.50, couple 53.50-55.00; Cutter 1-2 49.25-50.75; Canner and low Cutter 45.00-48.50.

BULLOCKS: Couple Choice 1100-1250 lbs. 66.75-68.75; few Good 1000-1250 lbs. 58.00-62.75.

BULLS: Yield grade 1 1300-1650 lbs. 63.75-66.25; yield grade 2 1000-1400 lbs. 57.00-60.50.

VEAL CALVES: Choice and Prime vealers 5.00-10.00 lower; high Good and low Choice 70-120 lbs. fully steady.

VEALERS: Prime 290-350 lbs. 110.00-115.00; Choice 150-290 lbs. 95.00-105.00, 120-160 lbs. 90.00-98.00; high Good and low Choice 90-120 lbs. 78.00-89.00, few 70-90 lbs. 76.00-80.00.

SHEEP: Wooled lambs 2.00-3.00 lower; slaughter ewes fully steady.

WOOLED LAMBS: Choice 90-110 lbs. 72.00-74.00.

SLAUGHTER EWES: Utility and Good 39.00-42.00.

Market courtesy of USDA.

Vintage Livestock

Vintage, Pa.
Tues., February 6, 1979

	Cattle	Calves	Sheep
Today	618	525	4
Last Tuesday	751	540	7

Last Year Market closed due to severe snow storms.

CATTLE: Compared to last Tuesday slaughter steers 50-1.00 higher; slaughter heifers not fully tested; cows uneven, Utility and Commercial mostly steady. Canner and Cutter 50-1.00 higher; bullocks not tested; bulls steady. Supply included 46 per cent slaughter steers and 43 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1425 lbs. 65.00-67.75; Choice mainly 2 1100-1400 lbs. 65.75-67.85, 12 head 68.25-69.60; Choice 2-4 975-1375 lbs. 64.25-66.50; high Good and low Choice 2-3 62.50-65.00; Good 2-3 60.00-63.50; few Standard 1-2 59.00-60.60.

COWS: Utility and Commercial 1-3 50.75-55.00, few 55.25-57.25; Cutter 1-2 49.50-52.75, several 53.00-55.00; Canner and low Cutter 46.00-49.50.

BULLS: Yield grade 1 1450-2280 lbs. 62.00-64.00, couple 64.85-65.75; couple yield grade 2 60.25-60.50.

VEAL CALVES: Vealers mostly steady, instances 3.00 lower on Choice and Prime. Supply included 327 in graded sale of which 47 per cent sold to return to farm.

VEALERS: Prime 290-350 lb. 104.00-115.00; Choice 160-290 lbs. 100.00-111.00, couple 119.00-125.00; Choice 120-160 lbs. 92.00-101.00; high Good and low Choice 120-130 lbs. 75.00-92.00, 90-120 lbs. 83.00-90.00, 70-90 lbs. 75.00-86.00, few 60-70 lbs. 66.00-77.00.

RETURNED TO FARM: 20 head 100-125 lbs. Holstein heifers 115.00-120.00, 10 head 95 lbs. 104.00, one lot 80 lbs. 85.00, few 130-155 lbs. 89.00-99.00; 80 head 100-115 lbs. Holstein bulls 116.00-119.00, one lot 120-125 lbs. 104.00, few 90-105 lbs. 93.00-110.00.

SHEEP: No market test.

Market courtesy of USDA.

Lancaster Auction

Lancaster, Pa.
Wed., February 7, 1979

	Cattle	Calves	Hogs	Sheep
Today	283	26	754	9
Last Wednesday	680	57	934	10
Last Year	525	78	787	0
Wednesday's Auction	303	33	711	9
Last Wednesday's Auction	571	57	904	10

CATTLE: Compared to Monday small supply Choice slaughter steers steady to 1.00 higher, Good to low Choice mostly steady; slaughter heifers weak to 50 lower; cows 1.00-1.50 higher on small supply; bulls and bullocks not fully tested.

SLAUGHTER STEERS: Couple Prime 3-4 1325-1440 lbs. 66.25-66.85; Choice 2-4 1000-1350 lbs. 63.00-65.25, load Choice 3-4 1400-1660 lbs. 61.75-65.00; high Good and low Choice 2-3 61.50-64.25; Good 2-3 60.00-62.50.

SLAUGHTER HEIFERS: Choice 2-3 875-1050 lbs. 61.75-64.00, few yield grade 2 950-1050 lbs. 64.50-66.50; Good 2-3 850-1075 lbs. 59.00-62.00.

COWS: Utility and Commercial 1-3 51.50-55.75; Cutter 1-2 51.00-53.75, few 53.75-55.00; Canner and low Cutter 48.00-50.50.

BULLOCKS: Few Choice 1000-1300 lbs. 63.00-64.50.

BULLS: Yield grade 1 1300-1800 lbs. 63.25-65.00.

VEAL CALVES: Small supply vealers mostly steady.

VEALERS: Choice 270-320 lbs. 99.00-107.00; high Good and low Choice 85-115 lbs. 72.00-84.00.

SHEEP: Couple lots Utility and Good slaughter ewes 38.00-42.50.

Market courtsy of USDA.

New Holland Livestock

Thurs., February 8, 1979

CATTLE: 861. Compared to last Thursday slaughter steers fully steady; slaughter heifers steady; cows uneven, Utility steady to 50 higher, Commercial steady with Canner and Cutter 1.50-3.00 higher; bullocks not fully tested; bulls fully steady. Supply included 53 per cent slaughter steers, 35 per cent cows, 7 per cent heifers and 5 per cent bulls and bullocks.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1375 lbs. 65.75-68.00; Choice mainly 2 1050-1375 lbs. 66.75-68.00, 15 head 68.25-69.50; Choice 2-4 1000-1400 lbs. 64.00-66.75, few 63.50-64.00; high Good and low Choice 2-3 62.25-64.75, one load 1025-1180 lbs. 65.00-65.35; Good 2-3 60.00-64.00, couple lots mixed Good and Choice 1485-1515 lbs. 60.00-62.10.

SLAUGHTER HEIFERS: Choice 2-3 950-1155 lbs. 62.50-64.50; Good 2-3 900-1050 lbs. 59.50-62.00.

COWS: Utility 1-3 51.25-54.50, few 54.50-55.50; Commercial 2-4 49.50-53.00; Cutter 1-2 50.00-54.50, several 54.75-56.75, few 57.00-57.75; Canner and low Cutter 47.00-51.00.

BULLOCKS: Few Choice 1100-1250 lbs. 66.50-68.50, three head 69.00-70.00; couple Good 1050-1150 lbs. 63.75-64.50.

BULLS: Yield grade 1 1100-1700 lbs. 64.50-67.00, individual 2570 lbs. 69.10; yield grade 2 1000-1350 lbs. 59.50-62.00.

VEAL CALVES: 360. Choice and Prime vealers over 250 lbs. 8-10.00 higher, other weights and grades firm to 5.00 higher.

VEALERS: Prime 280-350 lbs. 108.00-120.00, few 120.00-124.00; Choice 160-300 lbs. 104.00-119.00, 120-160 lbs. 100.00-111.00, few 112.00-119.00; high Good and low Choice 120-260 lbs. 90.00-105.00, 90-115 lbs. 85.00-91.00, few 70-90 lbs. 79.00-85.00.

RETURNED TO FARM: Bulk 95-120 lbs. Holstein bulls and heifers 105.00-115.00, few 115.00-126.00; bulk 85-100 lbs. 90.00-105.00.

SHEEP: 30. Insufficient volume to test market trends, supply included 22 goats sold by the head mainly at 19.00-31.00, four Choice 50-60 lbs. new crop lambs 84.00-90.00; four Utility slaughter ewes 32.00-40.00.

Market courtesy of USDA.

Lancaster Weekly

Friday, February 9, 1979

	Cattle	Calves
This Week	2800	1020
Last Week	3682	1154
Last Year	2553	1012

CATTLE: Slaughter steers mostly steady, slaughter heifers weak to .50 lower, cows uneven, Utility firm to .50 higher, Commercial mostly steady, Canner and Cutter closed the week 1.50-3.00 higher, bulls and bullocks generally steady and reduced supply. Supply included 49 per cent slaughter steers, 27 per cent cows, 9 per cent heifers, 4 per cent bulls with the balance feeder steers.

SLAUGHTER STEERS. High Choice and Prime 3-4 1150-1425 lbs. 65.75-68.00, Choice mainly 2 1150-1400 lbs. 66.00-68.00, 30 head 68.25-69.60; Choice 2-4 975-1400 lbs 64.00-66.75; high Good and low Choice 2-3 62.00-65.00, one load 1625-1180 lbs. 65.00-65.35; Good 2-3 60.00-64.00; few Standard 1-2 58.00-60.50.

SLAUGHTER HEIFERS: Choice 2-3 875-1150 lbs. 61.75-64.50, few yield grade 2 950-1050 lbs. 64.50-66.50; Good 2-3 850-1075 lbs. 58.00-62.00.

COWS: Utility and Commercial 1-3 51.25-54.50, few 54.50-55.75; Commercial 2-4 49.50-53.00; Cutter 1-2 50.00-54.50, several 54.75-56.75, few at the close 57.00-57.75; Canner and low Cutter 47.00-51.00.

BULLOCKS: Few Choice

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8 00 A M - Fat Hogs
10 00 A M - Horse Sale
11 00 A M - Hay, Straw & Ear Corn
1 30 P M - Fat Steers, Bulls, Cows & Veal

WEDNESDAY's AUCTION:
12 00 Noon - Hay, Straw & Ear Corn
12 00 Noon - Dairy Sale
1 00 P M - Feeder Pig Sale

THURSDAY's AUCTION:
11 00 A M - Beef Sale
Order of Sale Bulls, Fat Steers, Cows, Veal
4 30 P M - Calf Sale

NEW HOLLAND SALE STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Hogs

Sat., February 3, 1979

Total 1170 head.

No. 1, 200 to 235 lbs. 55.50-56.50; No. 1-2, 200 to 245 lbs. 54.25-55.00; No. 2-3, 200 to 255 lbs. 53.50-54.10.

Mon., February 5, 1979

HOGS: Barrows and gilts 1.50-2.00 higher than last Wednesday.

BARROWS AND GILTS: US 1-2 200-250 lbs. 55.50-56.50, few 56.60-56.85; US 1 200-245 lbs. 57.00-57.50; Mixed US 1-3 220-260 lbs. 54.25-55.50.

Wed., February 7, 1979

HOGS: Barrows and gilts 50-1.00 higher.

BARROWS AND GILTS: US 1-2 200-250 lbs. 56.50-57.25, few 57.35-57.85; Few US 1 210-240 lbs. 58.00-58.50; US 1-3 220-260 lbs. 55.75-56.50.

Lancaster Feeder Pigs

Lancaster, Pa.
Tues., February 6, 1979

	Feeder Pigs
Today	680
Last Tuesday	928

Compared to last Tuesday US 1-2 feeder pigs 5.00-10.00 higher, instances 15.00 higher; insufficient volume US 2-3 to test trend. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 45 head 37-38 lbs. 131.00-140.00; 314 head 40-50 lbs. 110.00-131.00; 113 head 50-60 lbs. 101.00-112.00; 47 head 60-68 lbs. 93.00-100.00; 30 head 72-83 lbs. 84.00-90.00.

US 2-3 17 head 36-46 lbs. 109.00-111.00; 34 head 53-63 lbs. 94.00-103.00.

Market courtesy of USDA.

Vintage Hogs

Paradise, Pa.
Saturday, February 3

Total 746 head. All prices per hundredweight.

No. 1-2, 200 to 240 lbs, 55.00-57.00; No. 2-3, 200 to 240 lbs. 54.00-55.50; sows 43.00-45.00; boars 40.00-42.50; heavyweights 53.00-54.25.

Wednesday, February 7

Total 297 head.

No. 1-2, 200 to 240 lb. 56.50-57.50; No. 3, 200 to 235 lbs. 56.00-56.75; lightweights 55.75-56.75; heavyweights 55.00-56.00.

Westminster Feeder Pigs

Feeder Pig Sale
Westminster
Livestock Auction
Fri., January 26, 1979

1117 Pigs: Compared to last month, prices were mostly steady. In some instances light pigs were $3.00 lower. Heavy pigs were active with prices $2.00-$5.00 higher!

No. 1 - 28 head 44-48 lbs. 106.00-119.00; 116 head 50-59 lbs. 96.00-110.00; 73 head 64-66 lbs. 93.50-101.00; 89 head 70-77 lbs. 86.00-96.00; 38 head 81-88 lbs. 74.00-90.00; 19 head 112 lbs. 72.00.

No. 2 - 22 head 28-29 lbs. 134.00-147.00; 42 head 30-39 lbs. 120.00-140.0; 203 head 41-49 lbs. 100.00-120.00; 104 head 52-59 lbs. 99.00-110.00; 104 head 60-69 lbs. 96.00-99.00; 46 head 70-78 lbs. 80.00-92.00; 21 head 106 lbs. 70.00.

No. 3 - 104 head 32-37 lbs. 93.00-108.00; 17 head 43-52 lbs. 88.00-99.00; 66 head 61-77 lbs. 81.00-94.00.

St. Louis Hogs

Thurs., February 8, 1979

HOGS: 5000 - Barrows & gilts fairly active, steady to 25 higher. US 1-2 200-240 lbs. 55.00-55.25; Mixed US 1-3 230-250 lbs. 54.50-55.00.

Sows: 50-1.00 lower. US 1-3 300-450 lbs. 46.50-47.25; 450-500 lbs. 48.50; Over 500 lbs. 49.00-49.50.

Peoria Hogs

Thurs., February 8, 1979

HOGS: 3000 - Barrows & gilts moderate, opening 25-50 higher. US 1-2 200-230 lbs. 55.50-56.00; US 1-3 200-240 lbs. 55.00-55.50.

Sows: Steady. US 1-3 350-450 lbs. 47.50-48.50; 450-500 lbs. 48.50-49.50; 500-650 lbs. 49.50-50.00, few 49.00.

Indianapolis Hogs

Thurs., February 8, 1979

HOGS: 2000 - Fell 400 short. Barrows & gilts active, weak to 25 lower, most decline on wts. under 240#. US 1-2 200-240 lbs. 55.00-55.25, 49 head 55.50.

Sows: Moderately active, steady to 50 lower. US 1-3 235-265 lbs. 54.00-55.00; US 1-3 400-600 lbs. 47.00-49.50.

New Holland Feeder Pigs

New Holland, Pa.
Wed., February 7, 1979

	Feeder Pigs
Today	874
Last Wednesday	1179
Last Year	277

Compared to last Wednesday feeder pigs 5.00-10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 107 head 25-40 lbs. 117.00-135.00; 94 head 40-50 lbs. 110.00-123.00; 100 head 50-60 lbs. 101.00-110.00; 92 head 60-80 lbs. 84.00-95.00; 9 head 83-86 lbs. 72.00-73.00.

US 2-3 36 head 27-40 lbs. 95.00-107.00; 58 head 40-50 lbs. 94.00-116.00; 65 head 50-60 lbs. 86.00-96.00; 55 head 65-77 lbs. 78.00-85.00.

Market courtesy of USDA.

New Holland Hogs

New Holland, Pa.
Mon., February 5, 1979

	Hog Auction
Today	1429
Last Monday	1692
Last Year	1377

TREND: Compared to last Monday barrows and gilts 1.00 higher.

BARROWS AND GILTS: US 1-2 200-250 lbs. 54.75-55.25; Few lots US 1 200-235 lbs. 55.75-56.10; Couple lots US 2-3 240-255 lbs. 52.50-53.10.

Market courtesy of USDA.

Pa. Grain Summary

February 5, 1979

Compared with last Monday's market, for Southeastern Central and South Central Pennsylvania: Corn & Oats steady to strong, instances 5 cents higher. Wheat steady. Barley steady to 5 cents higher. Ear Corn unevenly steady.

Prices paid delivered to dealers dock.

(All prices per bushel, except for Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.30-2.52, average 2.41; Wheat No. 2 range 3.50-4.00, average 3.77; Barley No. 3 range 1.60-1.85, average 1.75; Oats No. 2 range 1.40-1.65, average 1.51; Soybeans No. 1 range 6.17-7.00, average 6.56; Grain Sorghum No. 2 1.70-1.80, average 1.75; Ear Corn range 58.00-66.00, average 62.92.

Central Pa.

Corn No. 2-y range 2.20-2.40, average 2.31; Wheat No. 2 range 3.35-3.75, average 3.55; Barley No. 3 range 1.60-1.70, average 1.64; Oats No. 2 1.30-1.60, average 1.44; Grain Sorghum No. 2 range 2.00-2.20, average 2.08; Ear Corn range 50.00-59.00, average 55.63.

Southeastern, Central and South Central Summary

Corn No. 2-y range 2.20-2.50, average 2.35; Wheat No. 2 range 3.35-3.90, average 3.63; Barley No. 3 range 1.60-1.80, average 1.70; Oats No. 2 range 1.35-1.65, average 1.50; Ear Corn range 52.00-65.00, average 58.79.

Futures Trading

Closing Bids as of Thursday, February 8, 1979

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Feb.	65.30	55.75	- -	57.00
March			5.88	55.50
April	66.25	52.20	6.15	51.90
May			7.00	49.40
June	67.60	53.55		50.50
July		53.75		
Aug.	66.55	51.20		
Oct.	65.60			
Nov.			5.50	
Dec.				

Trend - Cattle are higher, Hogs are higher, Potatoes are higher, and Eggs are higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

Chicago Grain Futures

(Closing Bids as of Thursday, February 8, 1979)

	Corn	Wheat	Soybeans	Soybean Meal
Mar.	2.36	3.61¾	7.35	193.50
May	2.45	3.42	7.49	197.00
July	2.50¼	3.20¼	7.57	198.00
Sept.	2.52¼	3.22¾	7.05	195.00
Oct.				188.00
Nov.			6.85	
Dec.	2.55½	3.33		188.20

Trend - Corn is lower, Wheat is lower, Soybeans are lower, Soybean Meal is lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	483,000	50,000	1,129,000	74,000
Same Period Last Week	499,000	50,000	1,108,000	75,000
Same Period Last Year	572,000	63,000	1,138,000	80,000

Market courtesy of USDA.

CONSIGN WITH CONFIDENCE

You are in good hands when you do business with Walter M. Dunlap And Sons — and for the following reasons —

- All hogs, pigs, calves and lambs weighed upon arrival; therefore, less shrink and more dollars in your pocket.
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- All cattle and hog consignments penned separately.
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★

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TUESDAY, FEB. 13 - 1 P.M.

Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff.

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Poultry Market Reports

Weekly New York Egg Market

Note: Due to a change in production and mailing schedules, this market will now carry prices from the previous Friday thru the Thursday of this week.

From Friday, February 2 to Thursday, February 8

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	77	75	73	73	73
Ex Large	73	71	70	70	70
Large	73	71	69	69	69
Mediums	70	68	66	65	65
Pullets	55	53	51	49	49
Peewees	40	39	38	37	37
BROWN					
Large	80	78	75	74	74
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	64	62	60	60	60
Checks	36	36	36	36	36
Breakers	45	45	45	45	45

Tone: Supplies ample, demand improved, underton steadier.

Copy right 1977 Urner Barry Publications

N. E. Weekly Shell Egg Report

February 6, 1979

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	76-84	74-83	71-80	52-56
Mostly	77-81	75-79	72-76	53-54
NEW HAMP.	70-76	68-74	65-71	46-52
Mostly	71-72	69-70	66-67	47-48
R.I.	80-81	78-79	75-76	56-57
VERMONT	78-86	76-85	73-77	–
Mostly	80-82	78-80	73-75	–
MAINE	76-79	74-77	71-74	52-55

+Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	57	55
Class 2 - Large	45 lbs.	51	51
Class 3 - Medium	42 lbs.	51	50
Class 4 - Small	39 lbs.	43	41
Breaking Stock	48 lbs.	46	45
Checks	48 lbs.	37	37

Lancaster Farming

(ISSN 0023-7485)

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Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
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Delmarva Poultry

February 7, 1979

Ready-to-cook movement fairly good, however deliveries may be difficult and delayed due to widespread snowstorm along the east coast. Slaughter schedule sharply reduced. Today's LTL asking prices mostly 48 cents on Plant Grade and 49 cents on U.S. Grade A. Live supplies short at desired weights. Undertone firm.

Current broiler/fryer negotiated for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: US Grade A 47-49; Plant Grade 47-47½; Premium X US Grade A 52.

WTD.AVG.: US Grade A 48.02; Plant Grade 47.25; Premium X US Grade A 52.00.

X - includes special services, selected competive brands, etc.

Baltimore Eggs

February 7, 1979

Prices trend lower. Demand is improving but often at discounted levels. Most distributors are still working from a heavy back log of inventory.

Cartoned eggs: prices to retailers, state graded (min. one case sale) white.

Grade A Large	73-80
Grade A Medium	69-77

Fogelsville Poultry

February 6, 1979

Prices paid dock weights, cents per pound, except where noted.

Hens, heavy type 20-34, mostly 20-30; pullets 30-48, mostly 45-48; roasters 17-46, mostly 40-45; ducks 56; drakes 54-56; rabbits 45-77, mostly 65-72; guineas 1.20-1.48.

Total coops sold 147.

Philadelphia Eggs

February 7, 1979

EGGS: Prices unchanged to lower on all sizes. Cartoned demand fair to good after yesterday's heavy retail shopping prior to current storm. Offerings fully adequate. Undertone unsettled.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered store door:

A Extra Large 68-77; A Large 67-75; A Medium 63-71.

Eastern Pa. & N.J. Poultry

February 7, 1979

Prices light type hens steady. Farm offerings short but occasionally increasing for a fairly good processor demand. Offerings of heavy type adequate for a fair steady interest.

Prices paid at farm light type hens 12-14, mostly 13½-14.

F.O.B. Plant 16-16½, mostly 16.

Heavy type hens [illegible]

Hay Markets

New Holland Hay

Monday, February 5
New Holland
Sales Stables

Total 198 loads. All prices per ton unless noted.

Timothy hay 30-68; alfalfa 32-91; mixed hay 20-67; straw 30-65; corn 56-70.

Regional Hay

February 5, 1979

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay and Straw slow, steady to weak.

Alfalfa 50.00-70.00; Mixed hay 45.00-60.00; Timothy hay 40.00-50.00; Straw 50.00-70.00; Mulch 25.00-35.00.

PACMA Fowl

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of February 5 were 17 plant, 14½ farm.

Good's Hay

Leola, Pa.
Wednesday, February 7

Total 16 loads, market smaller due to weather.

Mixed hay, 44-74; straw, 1 load 54; corn, 1 load 71; alfalfa hay 58-90; clover, 1 load 58; timothy, 2 loads 59, 76.

Vintage Hay

Paradise, Pa.
Thursday, February 8

Total 20 loads. All prices per ton unless noted.

Alfalfa 40-56; timothy 44-56; mixed hay 40-53; straw 40-64; fodder 33.

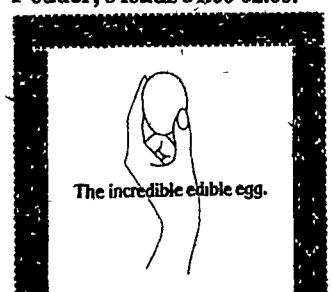
Green Dragon Hay

Ephrata, Pa.
February 2, 1979

Prices per ton.

91 Loads Hay and 35 Loads Straw.

Alfalfa, few 45.00-69.00, few to 101.00; Timothy 35.00-45.00, individual 52.00; Mixed hay 40.00-65, one 77, some down to 35.00; Stubble hay, individual 39.00 and 43.00; Straw 45.00-65, one 81, few down to 39.00; Ear Corn, 9 loads 63.00-68.00; Corn Fodder, 3 loads 34.00-52.00.



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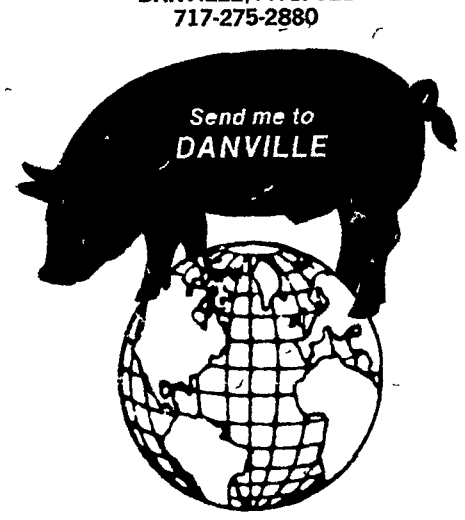

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Moyer's delivers a Pullet Package. What you pay for is a ready-to-lay pullet fed to optimum body weight, properly debeaked and vaccinated, delivered by courteous drivers in clean coops and delivery trucks.

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We also conduct laboratory analysis of the roughages you feed to determine their nutrient content.

With the aid of computers, we then design a *balanced* feeding program specifically tailored to *your* operation and goals—a program that can improve your profits by reducing expenses, increasing production, or both.

For example, while using a Pennfield customized feeding program, 30 herds this past year averaged 1,688 lbs. more milk and 64 lbs. more fat per cow than the previous year.

There is no cost—or obligation—for this unique service. But you must take the first step by writing or phoning us. Do it today.

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pennfield feeds

Livestock market and auction news

Middleburg Auction

Middleburg, Pa.
February 6, 1979

CATTLE 187. Compared with last week's market: Choice slaughter steers 64.00-68.50, Good 67.00-67.75, Standard 58.00-61.00, Utility 56.00-58.00. Choice slaughter heifers 63.50-66.85, Good 60.00-65.00, Standard 58.00-60.00, Utility 50.00-58.00. Utility and Commercial slaughter cows 50.00-54.00, Cutters 50.00-53.75, Canner and Low Cutters 46.00-49.75, Shells down to 39.75. Good slaughter bullocks 64.00-66.75, Utility 62.00-64.00. Yield Grade No. 1, 1200-1870 lbs. slaughter bulls 63.00-65.75, #2 800-1200 lbs. 58.00-63.00. Good 400-875 lbs. feeder steers 65.00-88.00.

CALVES 140. Prime vealers 125.00-138.00, Choice 115.00-125.00, Good 100.00-115.00, Standard and Good 110-130 lbs. 100.00-110.00, 90-110 lbs. 85.00-100.00, 70-90 lbs. 65.00-85.00. Farm Calves: Holstein bulls 95-115 lbs. 105.00-128.00; Holstein heifers 100-135 lbs. 110.00-138.00.

HOGS 803. US No. 1-2 210-235 lbs. barrows and gilts 55.00-55.85, No. 1-3 180-250 lbs. 54.00-55.00, No. 2-3 200-270 lbs. 52.00-54.00. US No. 1-3 300-600 lbs. sows 43.00-46.25, No. 2-3 330-500 lbs. 36.00-40.50.

FEEDER PIGS 251. US No. 1-3 10-20 lbs. feeder pigs 18.00-30.00 per head, No. 1-3 20-40 lbs. 30.00-45.00 per head, Utility 40-60 lbs. 45.00-58.00 per head.

SHEEP 0. No sales on offer.

Market courtesy of PDA.

Baltimore USDA

February 5, 1979

CATTLE 300: Slaughter steers and few heifers steady, cows $1.25-2.75 higher, bulls $1.50-2.00 higher, bulls steady. Supply 35% slaughter steers and heifers, 50% cows, balance few feeders and bulls.

SLAUGHTER STEERS: Choice 2-3 1050-1425 lbs. 63.50-65.35; Good & Choice 2-4 1000-1200 lbs. 63.00-63.50; Good 2-3 1050-1300 lbs. 60.75-63.00; Standard & Good Holsteins 2-3 1100-1450 lbs. 58.50-62.00.

SLAUGHTER HEIFERS: few Choice 2-4 950-1050 lbs. 60.75-63.85; several Good 900-1100 lbs. 56.75-60.50.

COWS: Utility 2-3 49.75-54.75; few 55.25-57.50; Cutter 46.00-50.50.

BULLS: Y G 1-2 975-1800 lbs. 55.75-61.60; Individual 2335 lbs. 65.00.

FEEDER CATTLE: few Choice steers near 450 lbs. 78.50-85.00; 675-795 lbs. 70.00-75.50; 800-950 lbs. 63.00-67.00; few 1000-1285 lbs. 61.00-63.50. few Good & Choice 350-495 lbs. 70.00-75.00; Individual Choice bull calf 445 lbs. 81.00.

HOGS 700: Compared to last Wednesday Barrows & Gilts $1.25-1.50 higher US 1-2 200-240 lbs. 53.75-54.00; near 50 head 54.25-54.50; US 2-3 230-260 lbs. 52.75-53.75.

SOWS: Steady to 50 cents instances $1.00 higher; US 1-3 300-600 lbs. 43.50-45.00, few 45.25-45.50.

VEAL & CALF AUCTION 50: Choice 140-255 lbs. Vealers 93.00-110.00; several Prime 112.00-115.00; Good & Choice 80-120 lbs. 76.00-87.50; calves returned to farm 75.00-87.00.

SHEEP AUCTION: Choice wooled slaughter lambs 80-92 lbs. 65.00-70.50.

Lebanon Valley Auction

Fredericksburg, Pa.
February 6, 1979

CATTLE 208. Compared with last Tuesday's market, slaughter steers grading Good and Choice 50 cents-$1.50 lower. Slaughter cows 25 cents-$2.25 higher. Choice 2-4, 1050-1250 lbs. slaughter steers 64.35-67.10, Good 61.25-63.60, few Standard 58.50-60.85. Choice slaughter heifers 60.85-63.50, individual at 66.25, few Good 58.50-61.00, Utility and Commercial slaughter cows 50.00-54.25, couple to 58.75, Cutters 50.00-52.50, Canner and Low Cutters 46.75-49.85, Shells down to 43.50. Individual Choice slaughter bullock at 62.00, one Standard at 59.00. Few Yield Grade No. 1, 950-1950 lbs. slaughter bulls 59.25-65.00. Medium and Good 750-880 lbs. feeder bulls 57.75-58.25.

CALVES 232. Vealers grading Good and Choice $2-$12 lower. Few Prime vealers 119.00-124.00, Choice 92.00-119.00, Good 92.00-102.00, Standard and Good 90-110 lbs. 85.00-90.50, 70-85 lbs. 75.00-85.00, few Utility 50-100 lbs. 51.00-71.00. Farm Calves: Holstein bulls 90-120 lbs. 90.00-120.00; Holstein heifers 90-110 lbs. 105.00-136.00.

HOGS 304. Barrows and gilts $1.50-$2 higher. US No. 1-2 210-250 lbs. barrows and gilts 55.75-56.60, lot at 56.85, No. 1-3 190-240 lbs. 54.50-55.50, few lots No. 2-3 235-255 lbs. 51.85-54.00. US No. 1-3 350-500 lbs. sows 47.00-48.75, few No. 2-3 400-600 lbs. 42.50-45.00. Boars 36.75-42.25.

FEEDER PIGS 14. US No. 1-3 (lot) 30 lbs. feeder pigs at 105.00 per hundredweight, One lot US No. 1-3 80 lbs. at 73.00 per hundredweight.

SHEEP 5. Couple Choice 110 lbs. wooled slaughter lambs at 75.00. Few Slaughter ewes 36.50-37.00.

Market courtesy of PDA.

Dewart Auction

Dewart, Pa.
February 5, 1979

CATTLE 126. Compared with last Monday's market, slaughter steers grading Good & Choice $1 to $2 higher. Slaughter cows strong to $1.50 higher. Choice No. 2-4 950-1150 lbs. slaughter steers 64.50-68.25, Good 61.00-64.25, few Standard 58.75-61.50. Few Good & Choice slaughter heifers 61.25-64.00, one at 67.10. Utility & Commercial slaughter cows 50.00-54.00, Cutters 48.50-52.00, few Canner & Low Cutter 48.00-50.10. One Yield Grade #1 1500 lbs. slaughter bulls at 64.50. Few Good 450-650 lbs. feeder steers 61.50-64.75.

CALVES 148. Vealers grading Good & Choice $2 to $6 lower; Standard & Low Good 70-110 lbs. about steady. Few Prime vealers 110.00-115.00, Choice 90.00-105.00, few Good 83.00-93.00, Standard & Good 90-110 lbs. 83.00-89.00, 70-85 lbs. 75.00-84.00. Farm calves, holstein bulls 90-120 lbs. 89.00-120.00; holstein heifers 90-140 lbs. 89.00-135.00.

HOGS 258. Barrows & gilts $1.25 to $2.50 higher. US No. 1-2 200-230 lbs. barrows & gilts 55.75-56.00, one small lot 56.10, No. 1-3 190-250 lbs. 55.20-55.70, few Lots No. 2-3 245-275 lbs. 54.50-55.00, one lot No. 1-3 180 lbs. at 50.00. US No. 1-3 300-600 lbs. sows 43.00-47.50. Few Boars 33.75-35.00.

FEEDER PIGS 83. US No. 1-3 25-45 lbs. feeder pigs 35.00-43.00 per head, one lot No. 1-3 55 lbs. 50.50 per head.

SHEEP 8. Couple 36 lbs. new crop lambs 97.00 and 114.00. Few Slaughter ewes 10.00-17.00.

Market courtesy of PDA.

Four States Auction

Four States Livestock Sales, Inc.
Wed., January 31, 1979

SLAUGHTER: Fed Steers & Heifers - $2.00 higher; Choice $63.00-66.00; Good 58.00-62.00; Medium 57.00-Down. Heifers - Good $56.00-59.50; Medium 55.00 Down. Cows - Good run; $3.00 higher; High Yield $54.50-57.00; Average 51.00-54.00; Big Middle 47.00-50.00; Shelly 48.00 Down. Fat Bulls - Very active, $3.00 higher. Good $59.00-61.00; Medium 54.00-58.00. Veal Calves - Light calves, $3.00 higher. Choice $108.00-115.00; Good 97.00-107.00; Medium 86.00-96.00; Farm Hfrs. to 120.00; Farm Bulls to 116.00; Light & Weak $79.00 Down. Lambs - Few offered. Good $68.00-72.00. Sows - 325-700 lbs. $42.00-52.00.

STOCKER: Steers 300-550 lbs. - Good run, higher prices. Choice $81.00-84.50; Good 76.00-80.00; Medium 71.00-75.00; Culls 70.00 Down. Steers 600-850 lbs. - Choice $66.00-70.00; Good 60.00-65.00; Medium 59.00 Down. Heifers - (All Weights) Choice $72.00-74.00; Good 67.00-71.00; Medium 66.00 Down. Bulls - Choice $71.00-72.50; Good 67.00-70.00; Medium 66.00 down. Dairy Cows - to $730.00. Pigs, Hd. - Large run, steady prices. 20-30 lbs. $20.00-37.00; 40-60 lbs. 38.00-54.00. Shoats by lb. - to $56.50. Slaughter Hogs - Mostly steady; 200-230 lbs. $50.75-52.00; 240-260 lbs. 50.50-51.50; 180-195 lbs. 47.00-49.00; 270-325 lbs. 46.50-48.50.

Pork Care

Remember. fresh pork sausage does not retain quality as long in the freezer as other fresh pork cuts. Rather, the sausage tends to become rancid, so keep an eye on it.

L & M FUR & WOOLEN ENTERPRISE

Quality Electrified Sheepskins & Furs
Tannery Direct Dist. - Wholesale & Retail
Check Our Quality, Price & Services!
Mail & Phone Orders Accepted

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215-777-2465
Hours: Mon. - Fri. 9-8:30; Sat. 9-5
Wed. 9-4:30; Sat. 9-5

Green Dragon Livestock Sales

1 mile North of Ephrata, PA

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BUYERS FROM 3 STATES

Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners.

Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY

Bulls, Steers, Slaughter Cows, Lambs and Veal Calves

11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

WALTER H. RISSER, Proprietor

SHAVER MAKES IT A FULL DOZEN!*

USDA RANDOM SAMPLE TESTS TWO YEAR COMBINED SUMMARIES
1967-77 / 1977-78

	Net Income	Egg Prod./ hen housed	Average Egg Weight (oz/doz)	Lb/Kg Feed per Lb/Kg Egg	Laying House Mortality %
SHAVER 288	$ 5.09	256	26.8	2.41	5.0
Hisex White	5.05	257	25.5	2.42	5.3
Duchess 60	5.02	255	24.4	2.46	6.2
Babcock B-300V	4.95	249	25.8	2.42	6.2
DeKalb X-L Link	4.89	251	25.8	2.45	6.0
Colonial Mini	4.73	233	25.0	2.40	6.1
Ideal 236	4.69	236	26.3	2.48	7.0
Carey Nick	4.64	244	25.2	2.54	6.2
H & N Nick Chick	4.43	238	25.2	2.57	6.9
Hubbard White	4.40	245	25.8	2.49	7.7
Tatum T-100 White	4.12	234	25.9	2.52	9.6

SHAVER STARCROSS

*For the 12th time in fourteen years Shaver 288 has led the USDA Random Sample Test 2 year summaries.

How's That For Performance!

Order your Shaver chicks or started pullets from

GREIDER FARMS

Mt. Joy, PA
717-653-1855

SHAVER STARCROSS

Livestock market and auction news

East Coast Carlot

February 7, 1979

Prime special fed veal poorly tested, however weak tone indicated. Good and Choice boning veal steady to 5.00 higher, most advance on inshipped. Lamb poorly tested early generally steady with last week. Boneless beef steady to 3.00 higher compared to last week.

LAMB CARCASS
Choice & Prime 3-4
4½ Loads
(including last yesterday)

55 lbs. down 145.00, few 146.00; 60 lbs. down 142.00; 55-65 lbs. 135.00, few 138.00.

VEAL CARCASS
Hide-On

Prime (Special Fed): 180-240 lbs. Not enough sales reported to establish quotes.

BONING TYPE
Good and Choice

Northeastern Suppliers: 65-75 lbs. 124.00-130.00, all steady to 2.00 higher; 55-64 lbs. 122.00-128.00; 45-54 lbs. 120.00-126.00; 35-44 lbs. 118.00-122.00; 34 lbs. down 116.00-120.00.

Midwest and West Coast Suppliers: 70-80 lbs. 130.00, all 4.00-5.00 higher; 60-70 lbs. 128.00; 50-60 lbs. 126.00; 40-50 lbs. 124.00; 30-40 lbs. 122.00.

CURED AND PROCESSED MEATS
8 Loads

Skinned hams 16-19 lbs. 95.00; Semi bnls hams 14-17 lbs. 114.00; 17-20 lbs. 118.00, early March delivery; No. 1 sliced bacon vacuum pack 118.00; Franks 70 Beef, 30 Pork 1 lb. pack 89.00; Bologna 70 Beef, 30 Pork 1 lb. pack 91.00.

BONELESS BEEF
7 Loads

Compared to last week, 90 pct chem lean, fresh 142.00-148.00, 2.00-3.00 higher, mostly 142.00-143.00; 85 pct chem lean, fresh 133.00, steady-firm.

Market courtesy of USDA.

J. M. HORST
SERVICE CO.
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PHONE:
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24 HOUR SERVICE

Peoria Livestock

February 8, 1979

Estimated receipts this week 5200; actual receipts last week 4500; actual receipts last year 3800.

Compared with last week's close, slaughter steers 50-1.00 lower. Slaughter heifers 50-1.00 lower. Cows 1.00 higher. Bulls 1.00-2.00 higher. Receipts about 70 slaughter steers, 25 slaughter heifers and the balance mostly cows.

SLAUGHTER STEERS: Choice & Prime 3-4, 1150-1220 lbs. 63.00-64.50, mostly 63.50-64.00, few 64.50. Mixed Good and Choice 2-4, 900-1425 lbs. 60.00-63.00. Good 2-3, 59.00-62.00. Good 2-3 holsteins, 57.50-59.00; load Good and Choice 2-3, early 60.00.

SLAUGHTER HEIFERS: Choice & Prime 3-4, 900-1050 lbs. 62.50-63.00; half load 63.25 and load 63.00. Choice 2-4, 850-1075 lbs. 61.00-62.50. Mixed Good and Choice 2-4, 800-1050 lbs. 59.00-61.00. Good 2-3, 57.00-59.00. Standard and Good 2-3, 53.50-57.00.

COWS: Utility and Commercial 1-3, 48.00-51.50. High dressing Utility 52.00-53.00; load 54.00. Cutter 1-2, 45.00-49.00. Canner 41.00-45.00.

BULLS: Yield Grade 1-2, 1100-1900 lbs. 54.00-63.00. Couple Yield Grade 1 65.00-66.50.

Market courtesy of USDA.

Joliet Cattle

February 8, 1979

CATTLE: Friday through Wednesday's salable receipts 4,900, 5 days last week 5,722, same period last year 6,534. Trading moderately active Monday, turned slow Wednesday. Slaughter steers closed the week steady to 50 higher than last Wednesday. Slaughter heifers 25 to 50 lower. Cows closed the week 1.00-1.50 higher.

SLAUGHTER STEERS: Mixed high Choice and Prime 3-4 1150-1300 lbs. 65.00, 1 load 65.25 Wednesday, load 65.50 Monday. Choice 2-4 1000-1300 lbs. 63.50-64.75. Mixed Good and Choice 2-4 1000-1250 lbs. 62.50-63.50, load Good holsteins 1200 lbs. 58.50.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4 950-1100 lbs. 64.00-64.25, 1 load 64.50 Monday, 63.50-63.75, 2 load string 64.00 Wednesday. Choice 2-4 900-1050 lbs. 63.00-64.00 Monday, 62.50-63.50 Wednesday. Mixed Good and Choice 2-4 800-1000 lbs. 62.00-63.00 Monday, 61.50-62.50 Wednesday.

COWS: Utility and Commercial 1-3 49.00-51.25 Monday, 49.50-52.00 Wednesday.

Market courtesy of USDA.

Martinsburg Auction

Martinsburg, Pa.
February 5, 1979

CATTLE 148. Compared with last week's market: High Choice and Prime slaughter steers 66.00-69.75, Choice 64.00-68.50, Good 63.50-67.50, Standard 62.50-66.00, Utility 56.00-62.00. Choice slaughter steers 65.00-68.00, Good 63.00-66.00, Standard 60.00-64.00, Utility 55.00-58.00. Utility and Commercial slaughter cows 53.50-56.50, few to 57.00, Cutters 52.50-55.00, Canner and Low Cutters 49.50-53.50, Shells down to 45.00. Few Choice slaughter bullock to 68.00, Good 62.00-65.50. Yield Grade No. 1, 1000-1950 lbs. slaughter bulls at 67.75, No. 2, 900-1200 lbs. 60.00-63.00.

CALVES 273. Choice vealers 110.00-126.50, Good 90.00-112.00, Standard and Good 90-110 lbs. 75.00-90.00, 70-90 lbs. 76.00-80.00. FARM CALVES: Holstein bulls 90-120 lbs. 106.00-130.50; Holstein heifers 85-130 lbs. 95.00-132.50.

HOGS 318. US No. 1-2 200-240 lbs. barrows and gilts 54.75-56.25, No. 1-3 190-230 lbs. 54.00-55.25, No. 2-3 260-270 lbs. 52.00-54.00, No. 1-3 130-185 lbs. 45.00-50.00. US No. 1-3 300-500 lbs. sows 50.00-53.00, No. 2-3 300-600 lbs. 48.00-51.00. Boars 33.00-43.00.

FEEDER PIGS 37. US No. 1-3. 20-35 lbs. feeder pigs 27.00-37.00 per head, few No. 1-3 35-50 lbs. 35-50 lbs. at 50.00 per head.

SHEEP 0. No sales on offer.

Market courtesy of PDA.

Carlisle Auction

Carlisle, Pa.
February 6, 1979

CATTLE. Steers higher. Cows steady. Steers - Choice 63.00-65.60; Good 61.75-63.50; Standard 57.50-61.00. Cows - Utility & Commercial 48.75-53.10; Cutter 44.50-49.00; Canner & Low Cutter 40.00-45.00. Bullocks - Good & Choice 58.75-60.25

CALVES. Vealers Choice 100.00-116.00; Good 87.50-105.00; Standard & Good 110-130 lbs. 70.00-90.00; Holstein bulls 113.00-129.50.

HOGS. Barrows & gilts US No. 1-2 55.00-56.50; US No. 1-3 49.50-54.85.

SOWS: US No. 1-3 46.75-52.00.

FEEDER PIGS. US No. 1-3 20-35 lbs. 33.00-36.50 per head, No. 1-3 35-50 lbs. 42.00-47.50.

SHEEP. Slaughter lambs Good 68.50-73.50.

WELCOME
GRAND OPENING - OPEN HOUSE
IN OUR BRAND NEW FACILITY
MONDAY THRU FRIDAY, FEB. 19-23, 1979 8 AM TO 5 PM - TUESDAY TILL 10 PM

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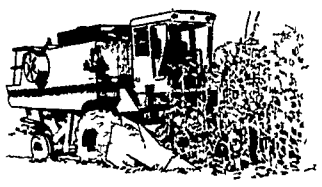
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3388 4 WHEEL DRIVE

ALL MODELS OF TRACTORS IN STOCK
AT LAST YEAR'S PRICES
★ SPECIAL RETAIL TERMS AVAILABLE ON MOST NEW & USED EQUIPMENT
LEFTOVER SPECIAL - I674D ROW CROP

CERTIFIED SERVICE CENTER
★ VISIT SERVICE MGR. - GENE WEIDMAN. SCHEDULE YOUR WORK NOW, BEFORE THE SPRING RUSH.
★ SERVICE SPECIAL-FREE TRUCKING ON JOBS SCHEDULED IN OUR SHOP THRU FEB. 28th.

PARTS AND ACCESSORIES
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WINDBREAKERS
INTRODUCTORY SPECIAL ON IH WELDERS - 70 Amp. - 250 Amp. - 295 Amp.
10% CASH DISCOUNT ON ALL OTHER PARTS
(NOTE - NO DISCOUNTS ON PFA TIRES, TUBES, BATTERIES)

TUESDAY NIGHT ENTERTAINMENT
MICRO-MINI TRACTOR PULL
TUESDAY, FEBRUARY 20, 1979 - 7:30 PM
IN OUR NEW SERVICE CENTER

FREE REFRESHMENTS - DOOR PRIZES - DISPLAYS
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Livestock market and auction news

THE OLD FARMER'S ALMANAC

FEB. 12-18, 1979

Round and round the powdered snow blows.

Repair garden tools now Lincoln's birthday Feb 12 Average length of days for the week, 10 hours, 36 minutes . USS Maine blown up in Havana Feb 15, 1898 . Geese are laying now First ship through Suez Canal Feb 17, 1867 . *The measure of a man's real character is what he would do if he knew he would never be found out*

Ask the Old Farmer: Do you know what "sun poisoning" is? Is it the same as sunburn? W Y, Houston

There is an ultraviolet burn that shows no mark or color, but itches until it can drive you crazy Maybe that's it — we got it once

Home Hints: When making ice cubes for iced tea, add lemon juice to the water There you are, tea with lemon

OLD FARMER'S WEATHER FORECASTS

New England: Partly sunny and very cold first of week, then cloudy.

Greater New York-New Jersey: Snow all week

Middle Atlantic Coastal: Cold all week with intermittent snow to start, partly sunny last of week

Piedmont & Southeast Coastal: Rain south and east, snow west to midweek, then clearing, very cold

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G&M Market

Duncansville, Pa.
February 5, 1979

Market reported higher than last week's.

STEERS: Dairy Cows - 675.00-1250.00. Choice 64.00-66.10; Good to Choice 62.00-64.00; Standard to Good 58.00-62.00.

HEIFERS: Choice 60.00-63.50; Good to Choice 58.00-60.00; Standard 55.00-58.00.

FEEDERSTEERS: Good to Choice 300 to 500 lbs. 70.00-79.00.

BULLS: 1200 to 2360 lbs. 62.00-65.60.

COWS: High Choice-Prime 52.00-55.10; Good 50.00-52.00; Cutters 48.00-50.00; Canners Down to 44.85.

CALVES: High-Choice 115.00-121.00; Good to Choice 100.00-115.00; Standard to Good 70.00-100.00; Utility Down to 50.00.

Farm Calves Bulls 90 to 110 lbs. 100.00-129.00.

Farm Calves Heifers 90 to 110 lbs. 100.00-129.00.

HOGS: 200 to 240 lbs. 54.50-56.10; 190 to 260 lbs. 52.00-54.50.

SOWS: 49.00-53.50.

Feeder Pigs 15 to 25 lbs. 15.00-30.00.

Feeder Pigs 25 to 50 lbs. 30.00-54.00.

Lambs Fair to Medium.

SHEEP: 71.00-74.00.

Hunter's Auction

February 5, 1979
Rising Sun, Md.

FEEDER HEIFERS: High Choice and Prime 60.00-66.00; Good to Choice 59.00-62.00.

BULLS: 1380 lbs. 56.25.

COWS: High Choice and Prime 52.50-53.75; Good to Standard 51.75-52.25; Utility 48.75-50.25; Cutters 42.50-46.50; Canners 34.75-41.00.

CALVES: Prime 240-300 lbs. 100.00-117.00; High to Choice 140-180 lbs. 99.00-115.00; Good to Choice 120-140 lbs. 97.00-108.00; Standard to Good 90-110 lbs. 89.00-99.00; Utility 75-85 lbs. 60.00-78.00; Low Utility 65-75 lbs. 52.00-70.00.

FEEDER PIGS: 30-35 lbs. 36.00 by head.

SOWS: 37.00-42.00; Bred Sows 44.00-52.00.

BOARS: 42.00.

Sechrist Auction

Stewartstown, Pa.
February 5, 1979

CATTLE 87. Steers - Good Choice 63.00-65.10; Good 60.00-63.25; Holsteins Good 57.00-60.00; Standard to Good 55.00-56.85. Heifers - Good to Choice 55.00-62.50; Good 50.00-55.00. Feeder Steers - Good and Choice 65.00-75.00; Standard Good 60.00-65.00; Utility 50.00-60.00. Bulls - Standard to Good 58.00-60.50; Utility to Standard 55.00-58.50. Cows - High Yearling Commercial 52.00-54.85; Cutters 49.00-52.10; Canners Low Cutters 46.50-49.00; Shells 42.00-46.00.

CALVES 88. Calves - Choice and Prime 105.00-115.00; Good and Choice 90.00-105.00; Standard and Good 80.00-95.00; Bulls Good 100-120 lbs. 90.00-110.00; Heifers 90-120 lbs. 85.00-100.00; Culls 40.00-75.00.

HOGS 275. Hogs - U.S. No. 1 and 2, 190-220 lbs. 55.00-56.50; U.S. No. 1 and 3, 190-230 lbs. 54.50-55.00; U.S. No. 1 and 3, 180-250 lbs. 53.50-54.25. Sows - 250-375 lbs. 44.00-48.50; 400-500 lbs. 41.50-44.50. Boars - 300-500 lbs. 39.75-44.50.

SHEEP 8. Lambs - Good to Choice 60.00-68.50; Medium and Good 50.00-65.00. Ewes - 20.00-40.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 54.00-54.50.

Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 53.00-53.50.

Private Treaty Fat Hogs, No. 1 and 3, 190-220 lbs. 52.00-53.00.

Shenandoah Valley Livestock

Shenandoah Valley Livestock Sales, Inc.
Harrisonburg, Virginia
February 3, 1979

STOCKER, FEEDER & SLAUGHTER CATTLE: Good Light Steer Calves 85.00 to 91.50; Medium 80.00 to 85.00; Plain 75.00 and down; Good Heavy Steers 68.00 to 72.00; Medium 64.00 to 68.00; Plain 60.00 and down; Holstein Steers 49.50 to 57.00; Good Slaughter Steers Not enough to quote; Good Light Heifer Calves 70.00 to 74.50; Medium 65.00 to 70.00; Plain 60.00 and down; Good Heavy Heifers 65.00 to 68.50; Medium 62.00 to 65.00; Plain 59.00 and down; Good Slaughter Heifers Not enough to quote; Slaughter Cows 49.00 to 54.50; Utilities 40.00 to 49.00; Canners and Cutters 46.75 and down; Stock and Milk Cows 455.00 and down; Stock Bulls 49.50 to 59.00; Slaughter Bulls 46.00 to 64.25.

CALVES: Veal Calves 118.00 and down; Baby Calves 110.00 and down.

LAMBS: Choice Blue 0 73.00; Good Red 0 69.00; Feeder Lambs 71.50 to 72.50; Slaughter Ewes 30.00 to 37.25.

HOGS: Not enough to quote.

Oklahoma Cattle

February 8, 1979
Thursday Feeder Cattle Auction & Weekly Summary

Estimated receipts	2300
Same day last week	5007

Number of receipts curtained due to ice and snow covered roads throughout marketing area; fairly active; feeder steers under 500 lbs. and feeder heifers steady; feeder steers over 500 lbs. steady to 1.00 higher, most advance noted on 500-600 lb. feeder steers, majority receipts choice 400-800 lb. feeder steers and 350-700 lb. feeder heifers; moderate attendance of buyers.

FEEDER STEERS: Choice few prime 250-400 lb. 96.00-100.00; 400-500 lbs. 86.00-93.50; 500-600 lb. 82.00-88.50; 600-700 lb. 75.00-78.75, part load 626 lb. 79.90; 700-800 lb. 71.00-77.00, mainly 72.50-76.50; 800-900 lb. 67.00-74.00; mixed good and choice 300-400 lb. 86.50-92.00; 400-600 lb. 73.00-81.75; 600-700 lb. 70.00-76.25; 700-800 lb. 69.75-73.00; few 800-900 lb. 62.00-65.00; few good 300-400 lb. 80.00-84.25; package 485 lb. 80.50; few 500-775 lb 65.00-66.75; few good 500-700 lb. holstein steers 65.00-72.00.

FEEDER HEIFERS: Choice re prime 300-400 lb. 79.00-87.25; 400-500 lb. 74.25-78.50; 500-600 lb. 70.25-75.00; 600-700 lb., 68.25-71.50; 700-800 lb. 64.50-69.50; mixed good and choice 400-500 lb. 72.50-74.25; package 384 lb. 79.00; 500-600 lb. 68.75-70.50; few 600-700 lb. 67.25-68.25; few 700-800 lb. 61.25-64.00; small lot 867 lb. 58.75; few good 500-600 lb. 60.50-67.50, package 499 lb. 71.00.

FOR THE WEEK: Compared to late last week feeder calves under 500 lbs. 1.00-2.00 lower; feeder steers over 500 lb. steady to 1.00 higher, advance noted mainly on 500-600 lb. feeder steers; feeder heifers over 500 lbs. near steady; slaught cows closed steady to .50 higher, late sales utility and commercial 2-3 50.00-54.50; cutter 1-3 42.50-49.75; bulls closed steady to firm, instance 2.00-3.00 higher, week sales consisted of YG 1-2 1000-1500 lb. 60.00-65.50, 3 head YG 1 , near 2000 lb. at 69.00; salable receipts near 7100 head, receipts curtailed due to hazardous road conditions throughout state, compared to 8121 head last week and 6321 head the same week a year ago. Cows and bulls near 18 per cent of the cattle receipts, feeders near 83 per cent of the total.

Market courtesy of USDA.

Western Maryland Stockyards, Inc.

February 6, 1979
Westminster, Md.

BUTCHER CATTLE: Medium run, mostly cows. Fat Steers prices steady, Top 64.10, Good-Choice 60.00-64.10, Standard 57.00-60.00, Heifers good to 57.25, cows good run very active. Good cows 53.00-55.50, standard & utility 51.00-53.00, canners 49.50-51.00, shelly 49.00 down, bulls few offered strong demand, individual 2210 lb. at 68.85.

BUTCHER HOGS: Prices higher. Top hogs 54.50, bulk 200-225 lbs. 54.00-54.50, 230-260 lbs. 53.00-54.00, 170-190 lbs. 50.00-53.00; heavy weights 47.75, sows to 47.60, bulk 42.00-46.00.

VEAL CALVES: Medium run, active bidding. Tops to 115.00, good-choice 100.00-115.00, standard 90.00-100.00, light calves 65.00-89.00, weak & rough 65.00 down, farm heifers to 98.00, bulls to 121.00.

LAMBS: Few offered. Good to 62.00, medium to 55.00.

STOCK CATTLE: Light run, prices higher. Stock steers 55.00-89.00, stock heifers 50.00-74.50, lightweight holsteins to 95.00, stock bulls 55.00-73.00.

PIGS AND SHOATS: Large run, prices steady. By the head 12.00-47.50, by the lb. to 60.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, February 5

Reported receipts of 307 calves, 105 cows, 28 hogs, 12 heifers, 6 sheep, 0 lambs, 16 bulls, and 23 steers. Cattle market stronger and calf market hot and higher.

Back to farm calves 121.00-138.00; veals 73.00-118.50; bobs, 90 to 110 lbs. 90.00-120.00; bobs, 80 lbs. and down 66.00-90.00; grassers and feeders 45.00-66.00; lambs, none; sheep 24.00-36.00; hogs, 200 to 250 lbs. 52.00-54.50; sows 38.00-42.50; boars to 33.00; pigs 6.00-39.00; heifers 55.00-70.00; steers, feeder 71.50-84.00; steers, common 50.00-60.50; bulls 56.00-64.00; cows, good 51.25-56.50, cows, medium 44.00-49.75; cows, poor or small 30.00-51.00.

HARVEY Z. MARTIN
HAY AND STRAW SALE
WILL BE DISCONTINUED UNTIL FURTHER NOTICE.
HOWEVER, WE WILL STILL BUY HAY & STRAW PRIVATELY AND ON ORDERS.
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EVERY WED. AT 12 NOON
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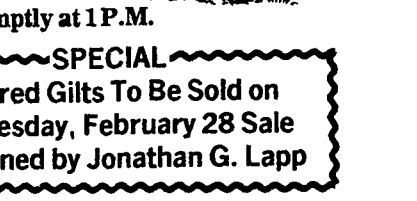
NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.
WEEKLY FEEDER PIG SALE EVERY WEDNESDAY



Sale to Start Promptly at 1 P.M.
SPECIAL
35 Bred Gilts To Be Sold on Wednesday, February 28 Sale
Consigned by Jonathan G. Lapp
We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.
Calf Sale To Be Held In New Sales Pavilion Every Thursday At 4:30 P.M.
NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

Livestock market and auction news

Central U.S. Carlot

February 7, 1979

Central US Carlot Beef Report - (includes the major production areas in the midwest and Texas-Oklahoma panhandle).

Compared to Tuesday's 4:30 report: Steer beef steady to 1.00 higher. Choice heifer beef 1.00 higher. Cow beef into West Coast steady to 1.00 higher. Choice primal armchucks steady. Beef trimmings 50 pct 75 to 2.50 higher, mostly 2.00 to 2.50 higher. Trade moderate to fairly active with best movement into Chicago area. Demand moderate with many buying interest working on minimum inventory levels as retail movement remains slow. Sales reported on 71 loads of carcass beef.

STEER BEEF
40 Loads

Choice 3 600-900 lbs. 93.25-94.50, late 94.50, steady-1.00 higher.

Choice 3 600-850 lbs. 92.75-93.25 West Coast.

Choice 2 600-800 lbs. 96.00.

Choice 2 550-650 lbs. 97.25 trimmed and selected.

Choice 3 550-650 lbs. 96.00-96.25 trimmed and selected.

Choice 2-3 600-900 lbs. hols. type 94.00.

Good 2-3 600-800 lbs. 92.00-92.50, steady.

HEIFER BEEF
20 Loads

Choice 3 500-700 lbs. 92.50-93.50, late 93.50, 1.00 higher.

COW BEEF
11 Loads

Utility (BKRG) (STHRN) 3-4 400&up lbs. 88.25-89.25 West Coast steady-1.00 higher.

Utility (BNG)(STHRN) 2-3 350&up 94.00-94.50 Texas.

Utility (BNG) (NTHRN) 2-3 350&up lbs. 94.25 West Coast 1.00 higher.

PRIMAL BEEF CUTS
Choice 3
9 Loads

HINDS HEIFER: 120-170 lbs. 106.50.

FORES: 130-210 lbs. 85.00-85.50 trimmed and selected.

ARM CHUCKS: 75-120 lbs. 85.00, steady.

ARM CHUCKS: 75-120 lbs. 83.25-84.25 West Coast.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
102 Loads

50 pct chem lean fresh 55.50-57.00, late 57.00; old 57.50, 2.50 higher. 50 pct chem lean frozen 54.25-55.50. 75-2.00 higher. 75 pct chem lean frozen 99.50. 85 pct chem lean frozen 131.50. 90 pct chem lean fresh 142.50 Combos.

Compared to Tuesday's 2:15 report: fresh pork loins 17/dn lbs. for late week shipment 1.00-1.25 lower; 20&up lbs. steady. Clear channel loins steady. Picnics 4-8 lbs. .25 higher. Boston butts steady-50 lower. Skinned hams 1.00-3.00 lower. Bellies 12-16 lbs. closing 2.00-2.50 lower. Pork trimmings mostly steady. Trading moderate; demand light-moderate. Sales reported on 84 loads, including 12 loads of trimmings.

FRESH PORK CUTS

LOINS: 14/DN lbs. 107.75-108.00 late week shipment; 14-17 lbs. 106.75-107.00 late week shipment, 1.00-1.25 lower; 14-17 lbs. 109.00 clear channel, late week shipment, steady; 20&up lbs. 83.50, steady; 20&up lbs. 85.75 clear channel.

PICNICS: 4-8 lbs. 71.75, 25 hgr than Mon..

BOSTON BUTTS: 4-8 lbs. 90.50, 50 lower; 8&up lbs. 90.00, steady.

SKINNED HAMS: 14-17 lbs. 85.50-86.00, late 85.50, 1.00-1.50 lower; 17-20 lbs. 85.50-87.00, late 85.50; 20-26 lbs. 85.50-86.00, late 85.50, 2.50-3.00 lower.

BELLIES, SDLS: 8-10 lbs. 55.00 frozen; 10-12 lbs. 64.00 early; 12-14 lbs. 62.00-65.00, late 62.00, 2.00 lower; 14-16 lbs. 62.00-65.00, late 62.00, 2.50 lower; 16-18 lbs. 65.00 early; 18-20 lbs. 59.00.

BELLIES, SKINNED: 9-11 lbs. 73.00 imported.

CHEEK MEAT: Frozen 103.00-104.00, 3.00-4.00 higher than Monday.

SKINNED JOWLS: Frozen 33.00, 1.00-2.00 higher than Monday.

PORK TRIMMINGS/BONELESS PROCESSING PORK: (chemical lean); 42 pct trmgs 44.00 fresh/bns; 42 pct trmgs 41.50-53.00 frzn/boxed, steady; 42 pct trmgs 41.00 (resale) frzn/boxed; 45 pct trmgs 45.00 fresh/combos; 72 pct trmgs 97.00 fresh/bags, steady; 72 pct trmgs 93.00-94.00 frzn/bags, steady, 72 pct trmgs 93.00 (resale) frzn/bags, steady; 72 pct bnls 100.00 fresh/bns, steady.

Market courtesy of USDA.

St. Louis Cattle

National Stockyards
February 8, 1979

Receipts this week 6,000: Week ago 3,900: Year ago 8,100. Compared last weeks close, slaughter steers and heifers .50-1.00 lower. Cows .50-1.00 higher. Bulls steady. Slaughter supply near 50 percent slaughter steers, about 35 percent heifers and 15 percent cows.

Both slaughter steers and heifers prices declined from the all-time local record highs of a week ago in face of declining prices early in the week in the wholesale carcass beef trade. Cows, meanwhile, advanced further in price to reach new record highs.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1250 lbs. 63.50-64.50, late 63.50-64.00. Choice 2-4 950-1250 lbs. mostly 62.00-63.50. Mixed Good and Choice 2-4 900-1175 lbs. 61.00-62.50. Good 2-3 900-1175 lbs. 58.50-61.00. Limited volume Standard and Good 2-3 1050-1350 lbs. holsteins 56.00-58.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1050 lbs. 61.50-62.00. couple part loads 62.50. Choice 2-4 800-1050 lbs. 60.00-61.50. Mized Good and Choice 2-4 700-975 lbs. 58.50-60.00. Good 2-3 700-950 lbs. 56.00-58.50.

COWS: Late sales Utility and Commercial 2-4 46.50-50.50. Boning Utility 1-2 50.50-52.00. Cutter 1-2 45.00-49.50. Canner and low Cutter 1-2 41.50-45.00.

BULLS: Yield Grade 1-2 1050-1800 lbs. 55.00-61.00, few Yield Grade 1 62.00.

FEEDERS: (including around 1,500 at the regular Thursday auction.) Feeder steers and heifers unevenly 2.00-5.00 lower. Demand curtailed rather sharply apparently due to a heavy snowstorm which moved into the area earlier in the day. Supply mostly Choice and mixed Good and Choice 400-700 lbs. steers and 350-600 lbs. heifers.

FEEDER STEERS: Few lots Choice 300-400 lbs. 85.00-90.00; 400-500 lbs. 80.00-85.00; 500-600 lbs. 76.50-81.00; 600-700 lbs. 68.25-77.75; few lots 775-1000 lbs. 62.75-65.25. Mixed Good and Choice and some Choice compact 325-400 lbs. 80.00-88.25; few lots 550-600 lbs. 65.00-72.25.

FEEDER HEIFERS: Choice 325-400 lbs. 70.00-72.25; 500-600 lbs. 65.0-71.00; few lots 650-725 lbs. 61.00-64.50. Mixed Good and Choice and some compact 325-500 lbs. 65.25-73.25; 500-600 lbs. 60.50-63.75.

Market courtesy of USDA.

New Holland Dairy

New Holland
Sales Stables
Wednesday, February 7

Reported receipts of 58 cows, 9 heifers, and 9 bulls. Market steady with last week's market.

Load of Pa. fresh 1025-1450; load of Butler Co. fresh 620-640, springers 890-1025; load of Pa. fresh 785-1185; load of N.Y. fresh, purebreds and grades 850-1350, springers 1075-1625; load of Pa. fresh 850-1080; local springing heifers 675-900; bulls 650-825; cows 725-1120.

Lancaster Feeder Cattle

Lancaster, Pa.
Fri., February 2, 1979

	Feeder Cattle
Today	108
Last Friday	178
Last Year	243

TREND: Insufficient volume of any one class for a market test.

Market courtesy of USDA.

Thomasville Market

Thomasville, Pa.
Wednesday, February 7

Steers, high choice and prime 66.00-67.00; choice 64.00-66.00; good 63.00-64.85; cows, utility and commercial 48.50-51.00; cutters and canners 45.00-48.00; shells down to 41.00-43.00; heifers 58.00-63.10; calves, prime 105.00-118.00; good 95.00-100.00; 90 to 110 lbs. 90.00-95.00; Holstein bull calves 95-110 lbs. 95.00-118.00; hogs, sows 47.75-48.25; by private treaty, U.S. 1-3, 54.00.

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EDITORIAL COMMENTS By DIETER KRIEG, EDITOR

Pork Congress to portray progress

The upcoming Keystone Pork Congress, scheduled for Friday, Feb. 16, in Hershey, is both a milestone for Pennsylvania's swine industry and a feather in the cap for the Pennsylvania Pork Producers Council.

Less than a year ago the event was only a dream and an idea

What has become of that dream and idea is a monumental credit to organizers of the event, the PPPC

It's also a sparkling reflection of what has happened and is happening to Pennsylvania's pig business. In short, pigs are big in the Keystone State. The organization of the Keystone Pork Congress brings that fact home loud and clear

Granted, the Congress hasn't even taken place yet But one look at the program offers proof that an all-out effort was made by dedicated members of the PPPC to make the program a success They believe it will be a success because they know Pennsylvania's pork industry has been a success

Hog farming has been booming in Pennsylvania, particularly in Lancaster County, which leads all other counties in the Keystone State. In fact, the Garden Spot ranks 25th in the nation in the number of hogs and pigs sold, according to 1974 USDA figures. Compare that to a 65th placing five years earlier, and there's no doubt that hogs are booming in southeastern Pennsylvania.

Organizers of the first-ever Keystone Pork Congress know what has been going on, and they're optimistic for more growth in the future. With such an attitude, it's only fitting that the Pork Congress take place A bouquet of compliments is due to those who conceived and organized the affair, which is sure to be a first-class gathering.

In organizing the high-calibre conference, the NPPC kept in mind a dual purpose of education and promotion Both are essential in maintaining a healthy business While visitors have the opportunity to learn about new concepts in swine management, many others will view the event as a beacon which says: Pennsylvania pigs have arrived

Many of us have relized for years that pigs are a growing business in southeastern Pennsylvania. The NPPC is to be congratulated for bringing some very deserved recognition and a bit of glory to the success that has already been recorded

Three-million farmers stayed at home

When an estimated 2000 of this nation's farmers drive their tractors through the streets of Washington, D.C , it has got to generate some news. And it did. The protesting farmers, who blocked traffic, had skirmishes with policemen, and had at least one of their tractors catch fire, made headlines on many front pages of newspapers and were seen on virtually all television news programs It wasn't at all an insignificant event.

With that kind of havoc going on - whether it's in Washington, D C ,or anywhere - reporters and photographers are bound to show up. And editors wring their hands with delight because they think they have the big story

In fact, those news reporters and editors missed the big story

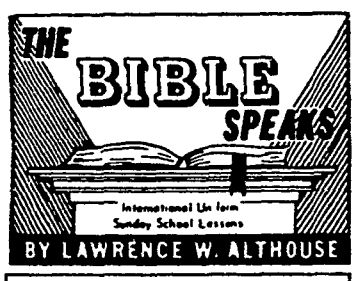
The big story is that while 2000 farmers made news in Washington, about 3,000,000 farm owners stayed home Add wives, sons, daughters, and others involved with farm work to that, and the figures become even more impressive

It's apparent that a segment of America's farmers has learned that a lot of noise may bring significant changes It has worked for various other groups and numerous causes

It's worthy of note, however, that a vast majority of this nation's food and fibre producers chose to stay home They didn't create a disturbance, and as far as the news media is concerned, they weren't counted

America's agriculture has it's troubles, yes And many of the

(Turn to Page 18)



MORE, NOT LESS

Lesson for February 11, 1979

Background Scripture:
Matthew 16: 13-27; 28: 16-20; Acts 1 and 2; 1 Peter 2: 9-10.

Devotional Reading:
Ephesians 3:14-21.

Surely, Lord, we have not heard you correctly!

Truly, truly, I say to you, he who believes in me will also do the works that I do; and greater works than these will do... (**John 14:12**)

Certainly you cannot mean that? Tell us it is a misprint, an incorrect quotation, a mistranslation ... anything! You know that even when we do our best we don't come anywhere near doing "the works" that you did. How, then, can you possibly expect that we will be able to do even "greater works"?

If You Ask

How? Well, Jesus indicates a threefold approach. For one thing, the adequacy of power will be his, not our own. "What-ever you ask in my name, I will do it, that the Father may be glorified in the Son" (14:13). The power for these works done in Jesus' name will be given to us for the glory of God.

To many people today the thought that Christians should be continuing the works of Jesus is incredible. Jesus was the Son of God, they reason, how can we possibly have that kind of power working through us? The answer, of course, is that the works bring glory to Christ, not us. We claim no credit for what he is able to accomplish through us.

Another key is to be found in his assertion: "If you love me, you will keep my commandments" (14:15). If we permit him to rule our lives, we cannot help but experience his power working through us. Thus he can say, "Go therefore and make disciples of all nations, baptising them ..., teaching them to observe all that I have commanded you..." (Matthew 28:19,30). The key to our authority as his disciples is in traveling the same road he did: "If any man would come after me, let him deny himself and take up his cross and follow me" (Matthew 16:24).

With You Always

There is a third reason for his audacious command for us to do more, not less, than he did: "And I will pray the Father, and he will give you another Counselor, to be with you forever..." (John 14:16). If we allow Christ to live in us, then he will be able to work through us. The challenges he gives us are unthinkable, were we not assured that we face them with him: "... and lo, I am with you always..." (Matthew 28:20).

Take a good look at your life: are you doing the works that he did? Consider your church: is it a company of people in whom the power of God is doing great works? For so long we have comforted ourselves with the expectation that he is satisfied with our feeble efforts. How sobering – if not inspiring – to realize that what he expects is more, not less!

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO PREPARE THE LAWN MOWER

Even though our grass roots are dormant under the snow, it is suggested that home owners give some thought to getting the lawn mower ready for use. Many mowers need serviced and when this is done during the winter months, there will be more time for the work and less of a waiting period. Service men get rushed when the grass begins to grow in April. Don't add to the confusion by waiting until then to service your mower. Most blades need sharpening, the oil needs changed, and with the power tractor mowers, the entire machine will last longer if kept in good repair.

TO PRUNE SOME FRUIT TREES

February and March are good times to prune apple trees, but not peach and nectarines. These trees cannot survive the dual shock of extremely cold weather and heavy pruning in the winter or early spring. After a real cold winter, it is best to prune peach and nectarine trees lightly; wait until April when growth begins. This will permit visual damage due to winter killing and allow for the removal only of the dead parts. When peach trees are pruned during mid-winter there is great danger of winter-killing and the need of additional pruning to remove the dead parts.

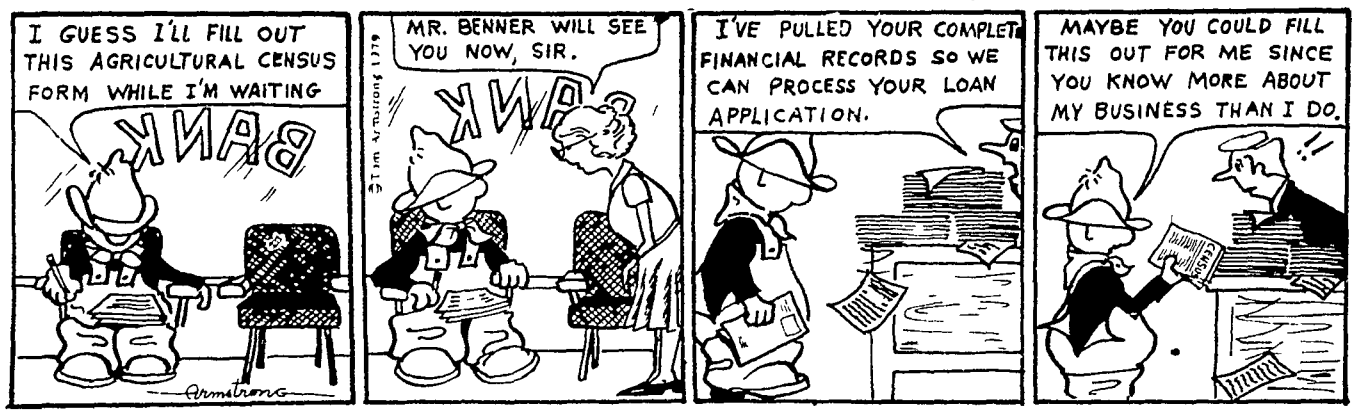
TO BE CAREFUL WITH GASOLINE AND KEROSENE

With the greater use of wood for fuel there is need for caution about the use of gasoline or kerosene to get a fire started, or to make it burn faster. Both of these items are explosive and should not be used near an open fire or hot coals. They should be stored in underground tanks, or in metal, fire-proof containers. Label all containers so there will not be a chance of any mix-up. It is inviting trouble to store gasoline or kerosene in glass jugs or bottles; also, it is very dangerous to start burning trash, barbecue pits, or stoves with these materials. Be sure every member of the family realizes these fire hazards.

TO PROTECT NEW-BORN ANIMALS

Many pigs and lambs are born during the cold weather. Most farrowing barns now have supplemental heat which provides warm conditions. However, with small hog herds and with sheep flocks, extra heat is needed for the new-born pig or lamb. If they get chilled, they are more likely to get sick and die the first week. Heat lamps are commonly used over the pen. This system has been used successfully, but there is some fire hazard presented. Be sure the lamp is securely fastened above the sow or ewe and all parts out of reach of the animals. If the lamp drops into the bedding, a fire will soon develop. Also, some animals may try to chew the wires and get electrocuted. Warm quarters at birth for these animals will add to the percentage raised.

RURAL ROUTE *By Tom Armstrong*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MR. BENNER WILL SEE YOU NOW, SIR.
BANK
I'VE PULLED YOUR COMPLETE FINANCIAL RECORDS SO WE CAN PROCESS YOUR LOAN APPLICATION.
MAYBE YOU COULD FILL THIS OUT FOR ME SINCE YOU KNOW MORE ABOUT MY BUSINESS THAN I DO.
CENSUS
Armstrong

Farm Calendar

Today, Feb. 10

Dauphin County 4-H Baby Beef banquet, Middletown High School, 7 p.m.

Monday, Feb. 12

Maryland Farm and Land Institute meetings, today through Wednesday at the Sheraton Motor Inn, east of Hagerstown on Route 40.

Pennsylvania-Maryland Roadside Marketing Conference, Sheraton Inn, Gettysburg; also tomorrow.

Central Dairy 4-H Club meets, 7:30 p.m.; at the Rodman Thompson farm, East Berlin R1. Program will be judging cows for the Hoard's Dairyman contest.

(Turn to Page 33)

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Bigger Than Ever, Better Than Ever

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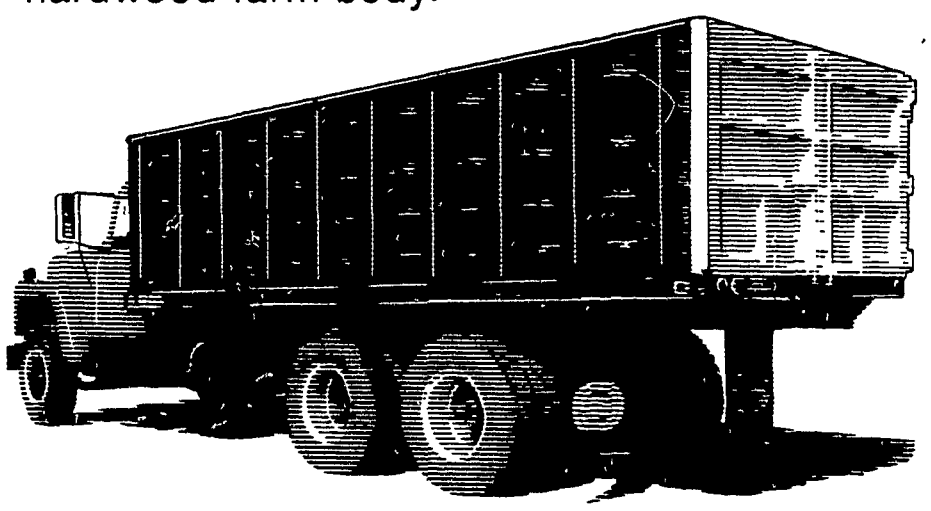

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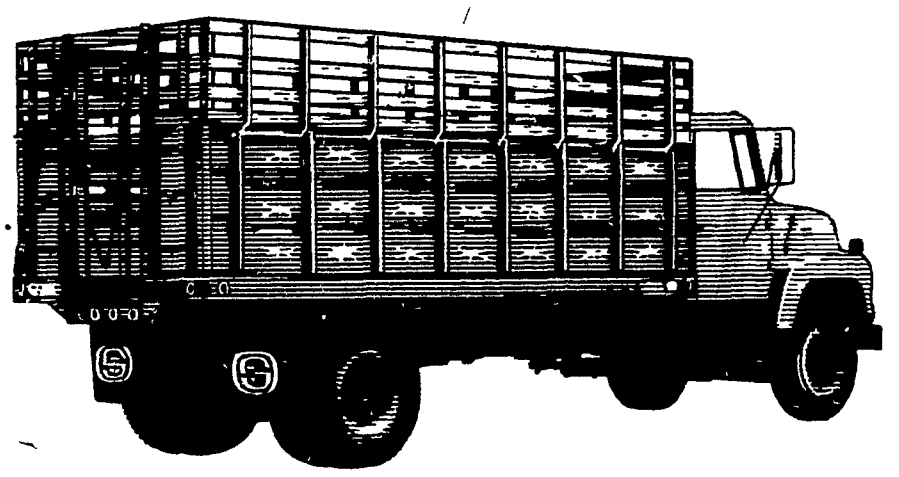

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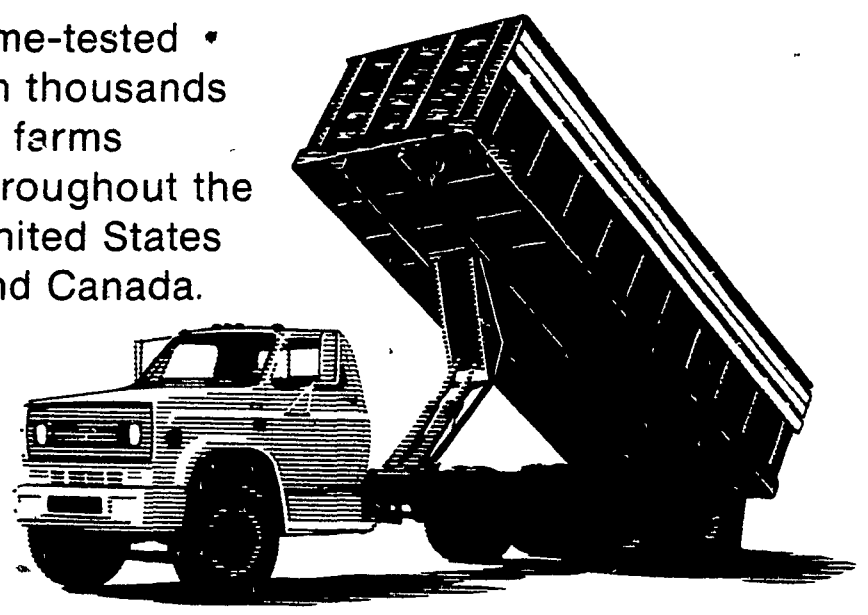

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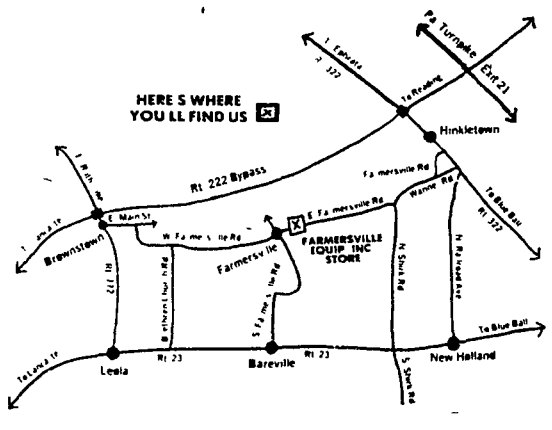

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THURSDAY TILL 9:00 P.M., SATURDAY TILL 3:00 P.M.

Omaha Standard

Livestock market and auction news

Indiana Livestock

Indiana, Pa.
February 8, 1979

CATTLE 105. Compared with last Thursday's market, Sl. cows $1.00-2.00 higher; sl. steers 1 Choice at 64.25, few Good 60.25-63.50, 1 Standard at 57.00; sl. heifers few Good 55.00-58.75, few Standard 49.25-50.00. Utility & Commercial sl. cows 50.00-56.00; Cutters 48.50-51.00; Canner & L. Cutter 44.50-49.00, Shells down to 40.00; couple Yield Grade #1, 1890, 1920 lbs. 61.25, 63.00.

FEEDER CATTLE: Few Medium & Good 56.00-65.00.

CALVES 119. Vealers grading Good & Choice $6.00-10.00 lower. Standard and Good about steady. 1 Prime vealer at 117.00. Choice 98.00-109.00, Good 88.00-98.00; Standard & Good 90-120 lbs. 78.00-90.00, 60-85 lbs. 65.00-80.00, few Utility 40-80 lbs. 40.00-52.00.

FARM CALVES: Hol. Bulls 80-125 lbs. 85.00-120.00; Beef cross bulls & heifers 60-100 lbs. 77.00-95.00.

HOGS 78. Barrows and gilts $1.00-2.00 higher; few US No. 1-2 195-220 lbs. barrows & gilts 55.25-56.00, No. 1-3 210-260 lbs. 54.00-55.00; 1 lot No. 2-3 260 lbs. at 52.00. SOWS about steady. US No. 1-3 310-505 lbs. sows 42.00-50.00, few BOARS 36.50-39.50.

FEEDER PIGS 0.

SHEEP 22. Wooled sl. lambs few Choice 70-100 lbs. 72.50-76.00, few Good 80-90 lbs. 69.00-69.50.

Lancaster Weekly

(Continued from Page 2)

1100-1250 lbs. 66.50-68.75, 3 head 69.00-70.00; Good 1050-1250 lbs. 60.00-64.50, couple 58.00-60.00.

BULLS: Yield grade 1 1100-1800 lbs. 62.00-66.00, few 66.00-67.00, individual 2570 lbs. 69.10; yield grade 2 1000-1350 lbs. 59:50-62.00.

VEAL CALVES: Choice and Prime vealers over 250 lbs. 8.00-10.00 higher, other weights and grades firm to 5.00 higher.

VEALERS: Prime 280-350 lbs. 104.00-120.00, few 120.00-124.00; Choice 160-300 lbs. 98.00-115.00, few 115.00-120.00; 120-160 lbs. 92.00-111.00; high Good and low Choice 120-250 lbs. 88.00-105.00, 90-115 lbs. 83.00-91.00, 70-90 lbs. 75.00-86.00, few 60-70 lbs. 66.00-77.00.

RETURNED TO FARM: Bulk 95-120 lbs. holstein bulls and heifers 105.00-120.00, few 120.00-126.00, bulk 85-105 lbs. 90.00-105.00.

Belleville Auction

Belleville, Pa.
February 7, 1979

CATTLE 93. Compared with last Wednesday's market, slaughter cows steady. Standard slaughter steers 55.25-61.50. Utility & Commercial slaughter cows 49.50-54.00, Cutters 47.00-49.35, Canner & Low Cutter 41.50-46.50. Yield Grade #1 1000-1950 lbs. slaughter bulls 58.50-61.35.

CALVES 137. Vealers steady. Choice vealers 96.00-121.50, Standard & Good 110-130 lbs. 92.00-97.50, 90-110 lbs. 70.50-74.00, 65-90 lbs. 58.00-72.00. Farm calves, holstein bulls 95-115 lbs. 95.00-124.00; holstein heifers 90-130 lbs. 106.00-124.00.

HOGS 199. Barrows & gilts strong to $3 higher. US No. 1-2 200-240 lbs. barrows & gilts 56.35-57.75, No. 1-3 200-250 lbs. 54.50-56.50. US No. 1-3 300-575 lbs. sows 45.50-48.75.

FEEDER PIGS 202. US No. 1-3 20-35 lbs. feeder pigs 22.50-48.00 per head, No. 1-3 35-50 lbs. 49.00-63.00 per head.

SHEEP 10. Good & Choice 70-100 lbs. wooled slaughter lambs 64.00-73.50. Slaughter ewes 27.00-30.00.

Pa. Auction Summary

of 14 Livestock Auction Market Reports
February 9, 1979

CATTLE 3871. Compared to 5389 last week and 4690 a year ago. Compared with last week's market, slaughter steers uneven, mostly steady to $1.00 higher. Slaughter heifers steady to $2 higher. Slaughter cows steady to $1.00 higher. Slaughter bulls mostly $1.00 higher. High Choice & Prime YG 3-4, slaughter steers 64.50-68.00, Choice YG 2-4 63.00-68.50, good 60.00-64.00, standard 57.00-61.00. Choice slaughter heifers 61.75-67.00, good

(Turn to Page 14)

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Livestock market and auction news

Omaha Cattle

February 8, 1979
Cattle - Compared Previous Week's Close

Closing prices on slaughter steers were weak to 50 cents lower and heifers closed 50-75 cents lower. Cows were weak to 1.00 lower late, and bulls firm to 1.00 higher.

The fed cattle trade was characterized by a general air of caution despite modest marketings and a marked decrease in the daily rate of slaughter. Carcass trading was under downward pressure and most slaughterers opted to reduce the kill rate rather than complete aggressively for numbers in view of the unfavorable ratio between live prices and carcass realizations. The long period of severe weather appeared to be taking its toll on cattle and slaughter results were often disappointing. Mud was still a trade factor, but was somewhat less prevalent than most recent weeks. The run included a fair percentage choice steers and heifers and a few loads choice and prime. Steers made up approximately 43 per cent of the weeks total and heifers 32 per cent cows comprised 14 per cent and feeders 9 per cent.

STEERS: At midweek, load choice and prime 3 with end 4 1164 lbs. 64.25, moderate volume 1113-1184 lbs. 63.75-64.00 during week. At close, choice 2-4 1000-1300 lbs. 63.00-64.00. Mixed good and choice 2-3 1000-1250 lbs. 62.00-63.00. Good 2-3 59.00-61.75, holsteins 58.00-58.50.

Average of LS-214, detailed quotations for choice 900-1100 lb. steers this week 63.38; choice 1100-1300 lbs. 63.30. Average weight steers for this week 1140 lbs. as compared 1157 lbs. previous week. Average weight heifers this week 978 lbs. as compared 997 lbs. previous week.

HEIFERS: Part load choice and prime 3-4 1062 lbs. 63.00, load and part loads same grade 1000-1103 lbs. 62.50-62.75. Choice 2-4 900-1075 lbs. closed 60.75-62.25. Mixed good and choice 2-3 850-1025 lbs. 59.50-61.00. Good 2-3 56.50-59.50.

COWS: Late sales high-cutter, utility and commercial 2-4 48.50-50.00, few high-dressing 50.50-52.00. Other cutter 45.00-48.50, canner and low-cutter 42.00-45.00, few light weight canner 40.00-42.00.

BULLS: 1-2 1400-2000 lbs. 55.00-62.00, individual 1 63.00-65.00.

Market courtesy of USDA.

Westminster Meat Cow Sale

Westminster Livestock Auction
Tues., January 23, 1979
78 COWS. Average weight 1379 lbs.
Average per lb. $48.94
Average per head $674.88
High Yielding & Commercial - $50.00-52.50; Utility & Commercial 48.00-51.00; Cutters 48.00-50.00; Canners & Low Cutters 45.00-48.00.

New Holland Horse

New Holland Sales Stables
Monday, February 5
Reported receipts of 363 head of horses, mules, and ponies. Market stronger than last week's market.

Local work horses, singles 900-1300; driving horses 250-800; riding horses 275-375; better horses 400-1175; lightweight killers 225-325; heavyweight killers 375-600; mare ponies 15-55; colts 5-20; geldings 15-50; larger ponies 100-250.

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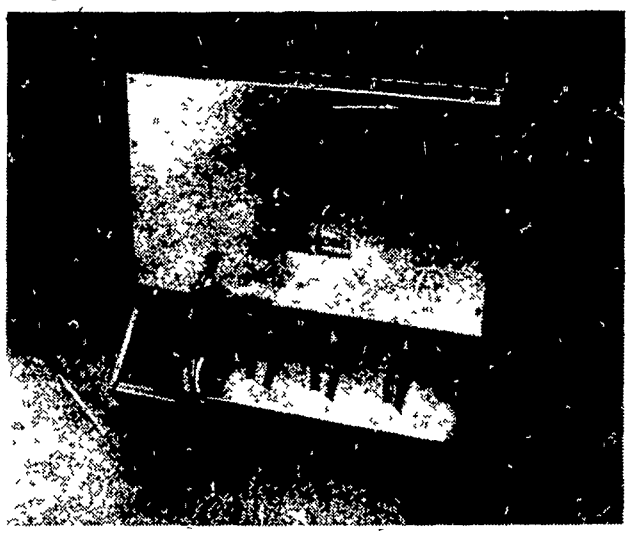

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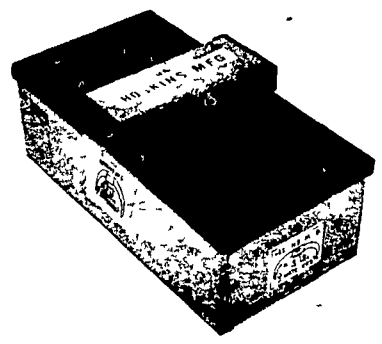

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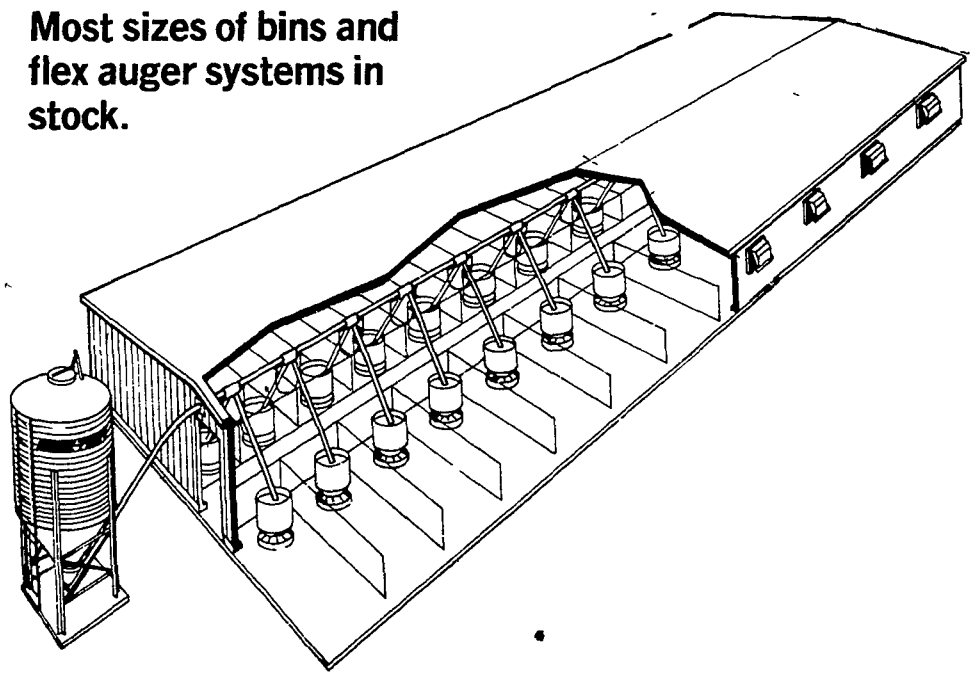

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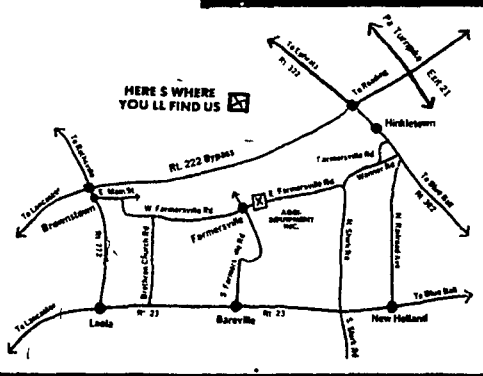

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Livestock market and auction news

Pa. Auction Summary

(Continued from Page 12)

55.00-62.00, standard 52.00-58.00. Utility & commercial slaughter cows 50.00-56.00, cutters 48.00-52.00, canner & l. cutter 44.00-49.50, few shells down to 40.00, few choice slaughter bullocks 62.00-68.50, good 58.00-65.00. Yield Grade #1, 1000-2200 lbs. 60.00-65.50, few 67.75, Yield Grade #2, 900-1600 lbs. 57.00-63.00.

FEEDER CATTLE: Good & choice 300-750 lbs. steers 60.00-88.00.

CALVES 2707. Compared to 3382 last week and 3194 a year ago. Vealers steady to $5.00 higher. Prime vealers 108.00-124.00, few 138.00, choice 95.00-119.00, good 85.00-106.00, standard & good 90-120 lbs. 75.00-90.00, 65-90 lbs. 65.00-85.00, few utility 50-100 lbs. 35.00-60.00.

FARM CALVES: Active & strong. Holstein bulls 90-120 lbs. 90.00-128.00. Holstein heifers 90-130 lbs. 90.00-138.00.

HOGS 5835. Compared to 7479 last week and 5974 a year ago. Barrows and gilts strong to $2.00 higher. US No. 1-2 200-240 lbs. barrows & gilts 55.50-56.50, few 57.75, No. 1-3 200-250 lbs. 54.00-56.50, No. 2-3 190-260 lbs. 52.00-54.00. SOWS uneven, mostly $1.00 lower. US No. 1-3 300-575 lbs. sows 43.00-48.75, No. 2-3 300-650 lbs. 40.00-44.00. BOARS 33.00-43.00.

FEEDER PIGS 682. Compared to 1596 last week and 676 a year ago. $2.00 to 3.00 higher. US No. 1-3 20-35 lbs. feeder pigs 22.50-40.00 per head, No. 1-3 35-50 lbs. 37.00-50.50, few No. 1-3 50-80 lbs. 49.00-63.00.

GRADED FEEDER PIGS 2340. ALL SALES CWT. Compared with 2087 head last week, and 277 head a year ago. Feeder pigs highly uneven, spots $8.00 higher to $15.00 lower. US No. 1-2 25-40 lbs. 114.00-135.00, few 40.00, 40-50 lbs. 110.00-123.00, few 131.00, 50-60 lbs. 101.00-112.00, 60-90 lbs. 72.00-100.00, US No. 2-3 25-40 lbs. 95.00-111.00, 40-50 lbs. 94.00-116.00, 50-60 lbs. 86.00-105.00; 60-90 lbs. 75.00-90.00.

SHEEP 266. Compared to 394 last week and 265 a year ago, Wooled slaughter lambs 1.00 to 2.00 lower. Choice 70-100 lbs. 69.00-78.00, few new crop lambs 40-70 lb. 84.00-114.00, good 60-95 lbs. 64.00-70.00. Slaughter ewes 21.00-42.50.

Belknap Auction

Dayton, Pa.
February 7, 1979

CATTLE 39. Compared with last Wednesday's market, slaughter cows strong to $1 higher. Couple choice slaughter steer 64.75 and 65.00, few good 59.75-62.50, few standard 57.00-59.00. Few utility & commercial slaughter cows 51.00-55.00, one at 57.50, few cutters 48.00-50.00, canner & low cutter 44.25-48.50. Few Yield Grade #1 1035-1130 lbs. slaughter bulls 60.00-63.00; couple yield grade #2 55.00 and 56.75. Few Choice 440-510 lbs. feeder heifers 50.00-65.00.

CALVES 69. Vealers grading Standard steady. Few Choice vealers 101.00-15.00, one Good 90.00, Standard & Good 90-120 lbs. (few) 80.00-85.00, 60-85 lbs. 65.00-78.00, few Utility 50-90 lbs. 35.00-59.50. Farm calves, holstein bulls 90-130 lbs. 90.00-113.00.

HOGS 154. Barrows & gilts $1 to $1.50 higher. US No. 1-3 195-250 lbs. barrows & gilts 55.40-56.50, few No. 2-3 235-255 lbs. 54.00-55.40, one lot No. 1-3 190 lbs. 54.30. Few US No. 1-3 330-480 lbs. sows 45.50-48.75.

FEEDER PIGS 43. US No. 1-3 30-40 lbs. feeder pigs 29.50-39.00 per head.

SHEEP 1. Not enough of any one grade to establish a market.

Guernsey breeders reorganize

LANCASTER — The reorganization meeting of the Lancaster County Guernsey Breeders was held at the home of Peter C. Witmer on February 2.

Elected president was Robert Wagner, Quarryville, named vice president was Fred Crider, Nottingham; secretary-treasurer was Melvin Breneman, Strasburg.

For the coming year, Scott Wolfe will be chairman of the field tour committee; Robert Rohrer is chairman of the field day committee, Fred Crider will be chairman of the banquet committee and Ken B. Garber will be the DHIA representative.

The group also decided that the association would give $25 to the Lancaster County Dairy Princess pageant.

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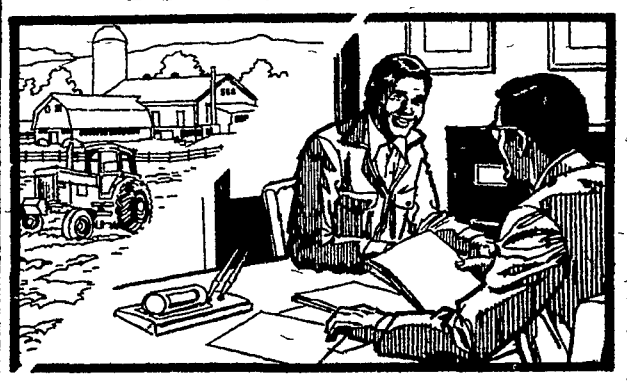
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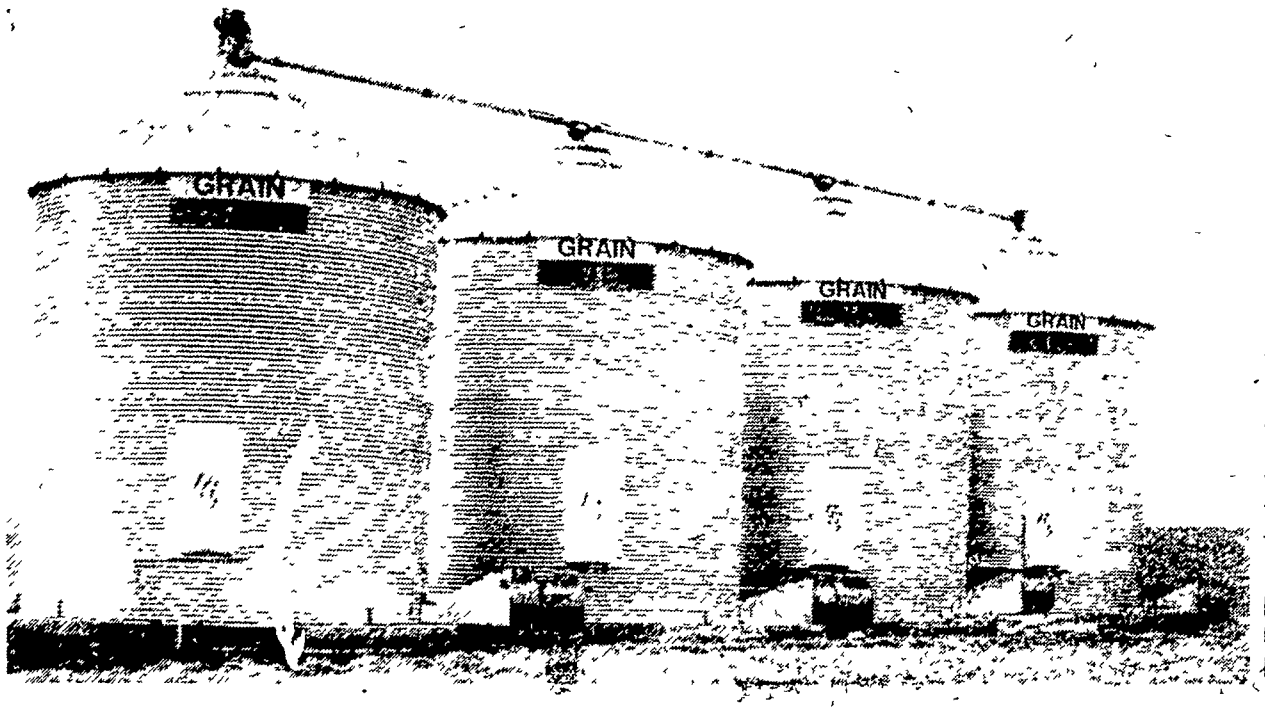

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Snyder urges farmers to make views known

By SALLY BAIR
Staff Writer

LANCASTER — Senator Richard A. Snyder urged farmers to make their voices heard despite their diminished voting strength. "Lancaster County has a special right to be heard," he said, because of the youth and vitality of the farm population, and he told the farm families attending the Lancaster County Extension Association annual meeting Thursday night that they should speak out on issues and stick by their best instincts.

He commended Lancaster County farmers for their efficiency, but noted that their great efficiency has caused a reduction in numbers and therefore a loss of strength in the legislature. Never-the-less, he said, farmers should use their voice.

Warning that the "danger signals can't be ignored," Snyder said that the nation is becoming poorer and weaker from too many giveaways. Noting that the number of people in county and state government exceeds the farmers, Snyder said that farmers should demand that their dollars be spent more wisely.

Snyder's remarks were centered around how Thomas Jefferson, a well-educated and successful farmer, would feel if he were here today. He said Jefferson would worry because you can't market crops if the economy is in trouble. Snyder said too much of the wealth is being used in non-productive ways in this country.

He called unemployment compensation one such non-productive use, saying that in some cases it is so generous that there is no

Senator Richard A. Snyder

incentive to return to work. Five years ago, Snyder noted, the compensation amounted to $60 per week. It has now climbed to $152 per week, tax free.

Workmen's compensation has been stretched, too, according to Snyder, and now has become a kind of "insurance". Its benefits have increased from $60 per week to $225 per week.

Snyder stated that the welfare rolls have more than doubled in the last ten years, and attributed that increase to a "deliberate effort of the welfare establishment" to increase the number of people on the rolls. Saying that the system invited fraud, he claimed that the welfare department itself says that 2½ billion dollars of the budget go to waste and fraud.

Other non-productive uses of the nation's wealth include overgenerous verdicts on law suits and the vast sums spent by industry on environment, when carried to extremes by regulatory agencies.

He noted that the minimum wage has priced many young people out of the market, and he deplored government contracts which are used to gain more federal money. He also spoke against the government paying interest groups to testify at public hearings.

Snyder urged those present to "keep on rebelling." He said that is the only way to cut out the "malignancy" of wasteful spending.

While making it clear that he supports those programs which assist those truly in need, he questioned how much non-production the economy can afford. Snyder said we must compete with other nations and must stay militarily strong.

To combat this extensive non-productivity, Snyder urged the farmers to write letters to legislators and to editors. He said they should be sure and vote and to attend public meetings and speak out when they have something to say. Resolutions passed by organizations also have an impact as do representatives of state organizations. He said there is a need for "balanced judgement."

(Turn to Page 39)

Elected to the board of directors of the Lancaster County Extension Association are, from left to right, Jay Stauffer, Jere Skiles, Mrs. Donald Herr, Larry Weaver, and Donald L. Hershey.

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Champion tomato growers honored for yields

By JOAN LIESAU

HERSHEY - Top tomato growers were honored on February 6, at a Tomato Awards Luncheon held in conjunction with the 1979 Pennsylvania Vegetable Conference at the Hershey Convention Center, Hershey.

The champion growers in the different classes received an engraved plaque for their high tomatoe production and record keeping practices. The contest is sponsored by the Tomato Processors of Pennsylvania and the Pennsylvania State University Cooperative Extension Service.

Furman Farms, Inc., of Northumberland R2, was top producer in the Machine Harvest, over 150 acre class. Furman Farms produced 3087.97 tons of usable tomatoes on 168 acres. They averaged 18.3 tons of usable tomatoes per acre. The product was processed by Furman Canning Company.

In 1978 the Company started using a 1978 Model Button-Johnson Harvester with an electronic sorter. This is the first electronic sorting machine model in Pennsylvania and probably the first on the East Coast. This season, 100 per cent of the total Furman acreage was machine harvested.

Several standard machine harvest varieties and extensive field trials of new varieties and strains are planted each year at Furman Farms. In 1978 the varieties VF 134, C-37, and B-1 (just released as US, 141; formerly 75B18, 76B141, and 77B16) were the main varieties planted for early harvest, with 95 acres planted to the latter for a more promising "whole-pack" use. Approximately 30 acres of Red Rock was used for the late crop.

Kepler Farms, Inc., Milton, were the top winners in the Machine Harvest-50 to 100 acres division. The farm produced 1352 71 tons of tomatoes on 80 acres for American Home Foods. Using southern field-grown plants of Chef, Merit, and C-37 plus tray-grown plants of Chef, Merit, and Red Rock, the Kepler Farms operation was able to average 16.91 tons of usable tomatoes per acre. The Farms owner is F. Parson Kepler, Sr.

The Schwartz family, Lykens R1, (Dauphin County) produced 1536.44 tons of tomatoes on 45 acres to become the Champion Tomato Grower for 1978 in the Class 4 Machine Harvest category. The Schwartz family has grown tomatoes for 20 years and qualified for this year's award when they machine harvested 34.14 tons per acre for American Home Foods. In 1976 Robert W. Schwartz qualified for the Class 4 award when he machine harvested an average of 23.10 tons per acre on 40 acres.

Successful growers, the Schwartz family follows a two-year rotation. Timothy sod and wheat stubble are plowed down with poultry manure before the fields are planted to tomatoes.

Calvin Group of Gardners R1, (Adams County) picked 1037 tons of tomatoes on 42.5 acres for an average yield of 24.4 tons per acre. Mr. Group was selected as the top producer in the Hand Harvest, 25-50 acre class. Varieties grown for the Musselman Fruit Products Division of Pet, Inc. were C-17, C-37 and VF-134 Georgia-grown transplants. Group only grows field corn and processing tomatoes on his farm.

Lloyd Wehry of Klingerstown R1, (Schuylkill County) won the award for the highest tomato yield in the Class 3 Hand Harvest competition for growers with five to 25 acres. Mr. Wehry picked 210.04 tons of tomatoes for American Home Foods on five acres for a 42.01 ton per average yield. The entire crop was produced from Heinz 1370 Speedling plants.

Mr. Wehry's fieldman attributed his high production to a good stand, excellent weed control, a good fertilizer and pesticide spray program, and ideal conditions throughout most of the harvest period.

Two men from Lancaster and York County were recognized for their high yielding hand harvested tomato crop.

Harvey S. Martin of Ephrata R4, harvested 6 acres producing 27.02 usable tons per acre. Martin has his tomatoes processed through Musselman's Division of Pet, Inc.

Donald Diehl of New Freedom R2, planted 16 acres of tomatoes which yielded 25.13 usable tons per acre. Charles G. Summers Jr., Inc. processed the tomatoes.

Champion tomato growers were honored on February 6 at a Tomato Award Luncheon during the Vegetable Growers Convention at the Hershey Convention Center, Hershey. Carl Rovenolt, front row, left, accepted the machine harvest, 50 to 100 acre award which was won by Kepler Farms, Inc., Milton. Jim Kohl accepted the machine harvest, over 150 acre award for Furman Farms, Inc. Charles Marks accepted the award for Calvin Group. Mr. Group (not shown) won the hand harvest, 25-50 acre class. Bill Garman accepted the award for Lloyd Wehry of Klingerstown R1. Wehry won the hand harvest competition for growers with five to 25 acres. Standing, left to right are Dr. Peter Ferritti, associate professor of vegetable crops Extension at Penn State, and Robert Schwartz. Schwartz accepted the award for Schwartz and Schwartz who won the machine harvest, over 150 acre award. Presenting the plaque to Mr. Schwartz is Cindy Lesser of Milton R3. Cindy is this year's tomato queen. The right of Cindy is David Geise, president of Furman Canning Company.

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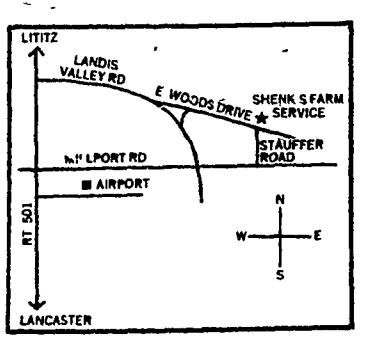

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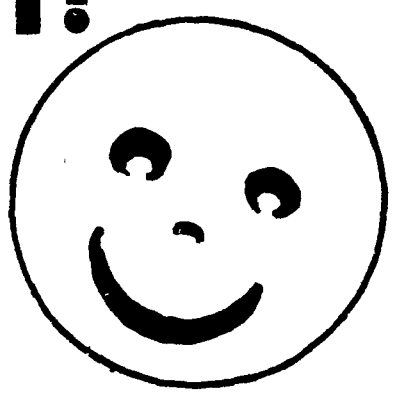

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Three-million farmers stayed at home

(Continued from Page 10

grievances of the protesting farmers may be perfectly justifiable. Every farmer - whether he's in Washington or at home on the farm - has undoubtedly experienced some degree of frustration and failure at one time or another. And there's a limit to such results, that's agreed.

Nevertheless, there's little agreement among this country's three or four million farmers that the D.C. tractorcade is the answer to farm problems.

What's more, it's not agreed by the vast majority of farmers that America's farming scene is all that bad off. That verdict comes through especially strong in states such as Pennsylvania where livestock and poultry are dominant and where ethnic backgrounds dictate milder means of communication.

There's something to be said for the farmers who took the time and expense to tell their story in Washington. They deserve some sympathy because the thought of perhaps losing a farm is not at all pleasant.

On the other hand, let's not neglect the message of those farmers who stayed home. Let's also not forget that our competitive system mandates efficiency, frugality, patience, a willingness to accept risks, and plenty of dedication and hard work. Farmers in Pennsylvania and many other areas across the country possess those qualities. They are positive traits and they beget positive attitudes and actions.

Driving tractors through Washington may get attention, but they may also bring sour impressions to people who have few or no other contacts with farmers. The actions of a few may in fact tarnish the image of agriculture as a whole. That would be bad news.

The goals of the D.C. tractor drivers are questionable. They want 90 per cent parity. Most farmers, however, wouldn't want that, realizing that such prices would only spell disaster down the road.

In grain farming, for example, where much of the dissatisfaction seems to be centered, production is already record-high. Where would it be if prices were raised? The bottom line on that is if we don't have the market, we can't have the top price. The solutions are to tailor production to market demands while simultaneously keeping an eye out for new sales opportunities. It might be a skill some farmers find hard to master, but it's one they're going to have to learn.

Yes, I have some sympathy for the frustrated farmers in Washington. It's obvious that something is terribly wrong with their businesses, or they wouldn't be there. But I don't agree with their tactics, and I praise those who stayed home.

The satisfactions, joys, and even frustratins of running one's own business are prized feelings among most farmers. They value their independence and profits and are prepared to take a financial licking now and then, rather than give up their autonomy for some arbitrary profit guarantee. That's why the majority of farmers chose not to go to Washington, D.C.

The farmers who stayed home undoubtedly realize that by pressuring the government for help, they may end up inviting a government-controlled agricultrure which might not only guarantee profits, but limit them as well Most farmers prefer to take their chances on the business side of things, rather than have the government gift-wrap something for them.

Farmers who stayed home realize that there is a delicate balance between supply and demand.

Certainly, those stay-at-home farmers have a message, and they deserve more attention than they're getting.

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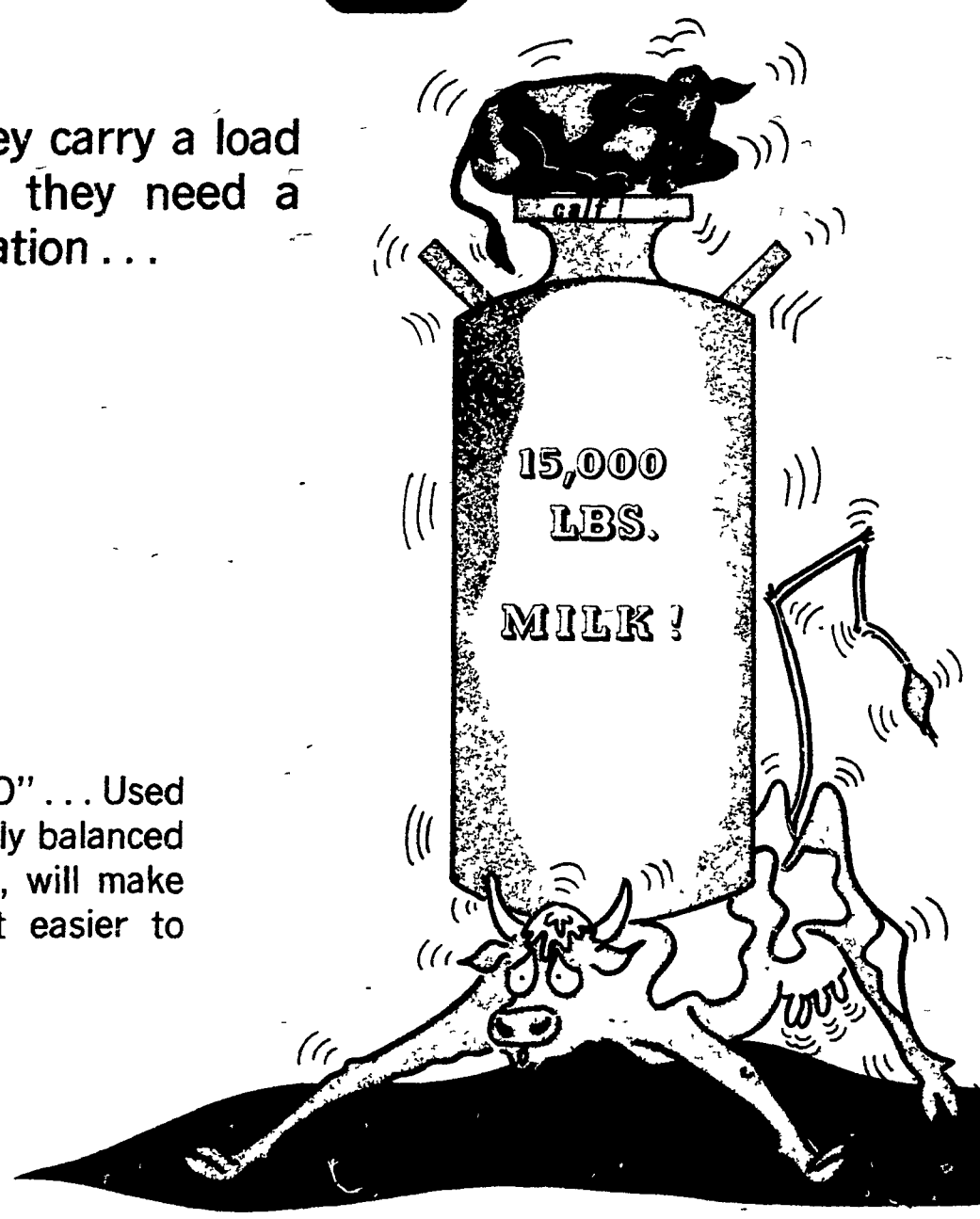
When they carry a load like this, they need a good vacation . . .



. . . And as she rests (dry period) it's time to fill the reserve tank so she can be a healthy-high producer in the next lactation.

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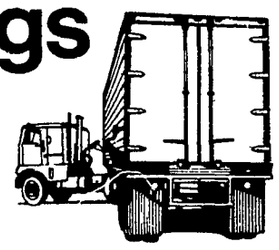

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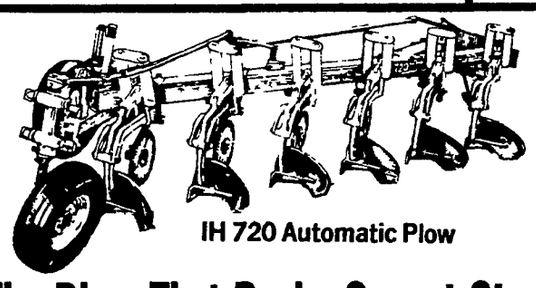

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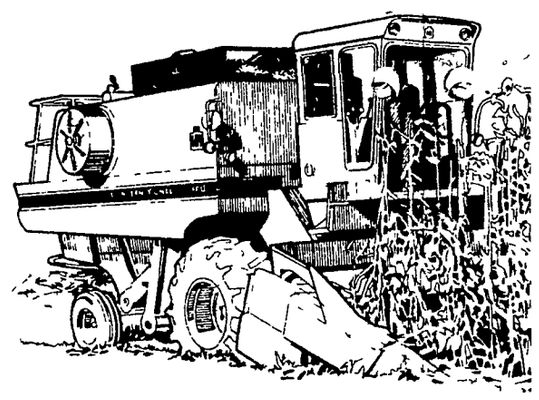

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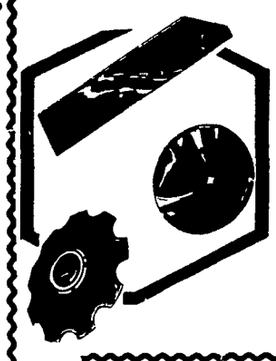

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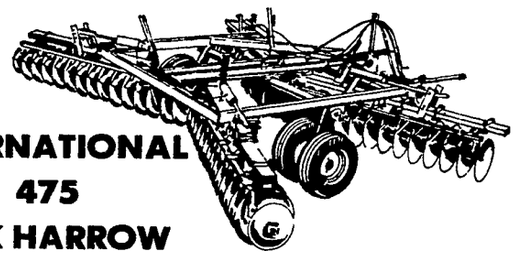

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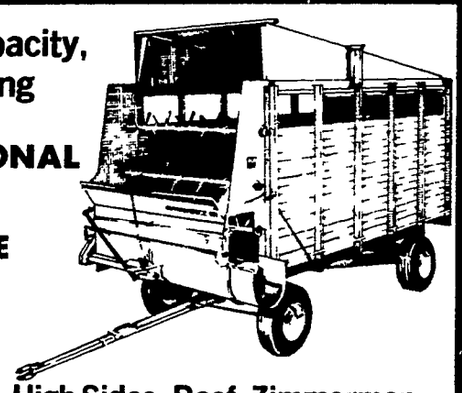

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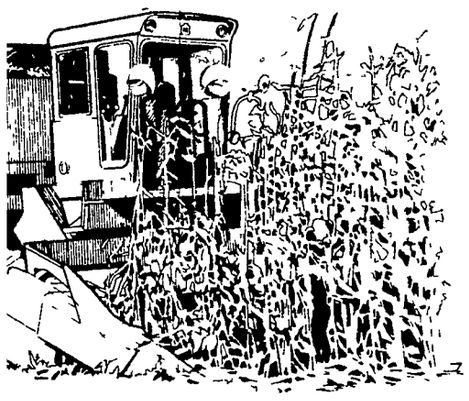

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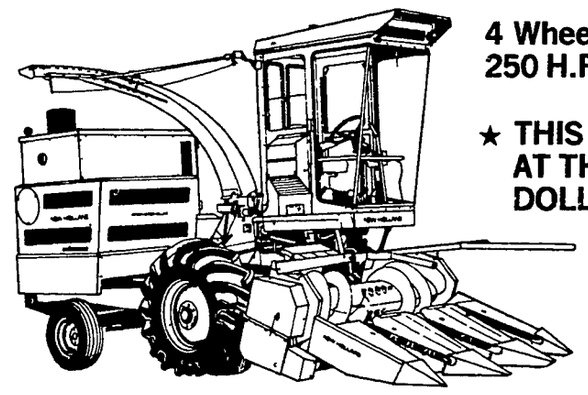

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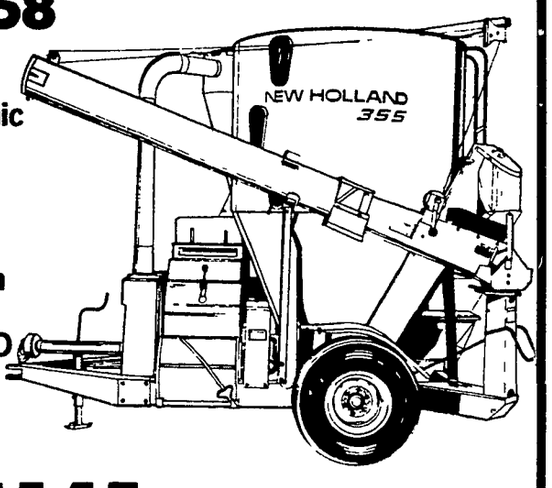

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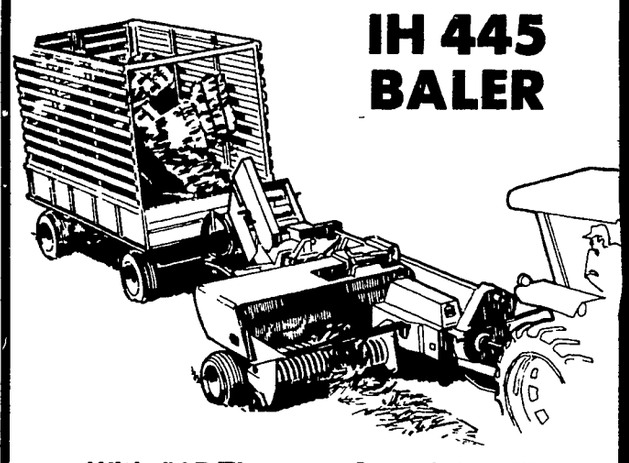

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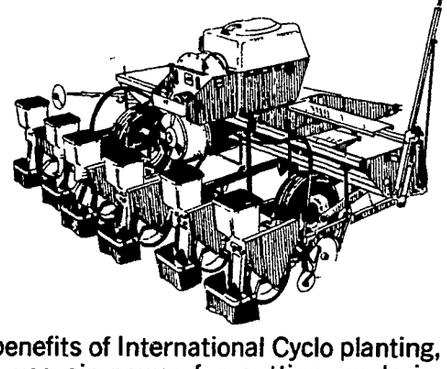

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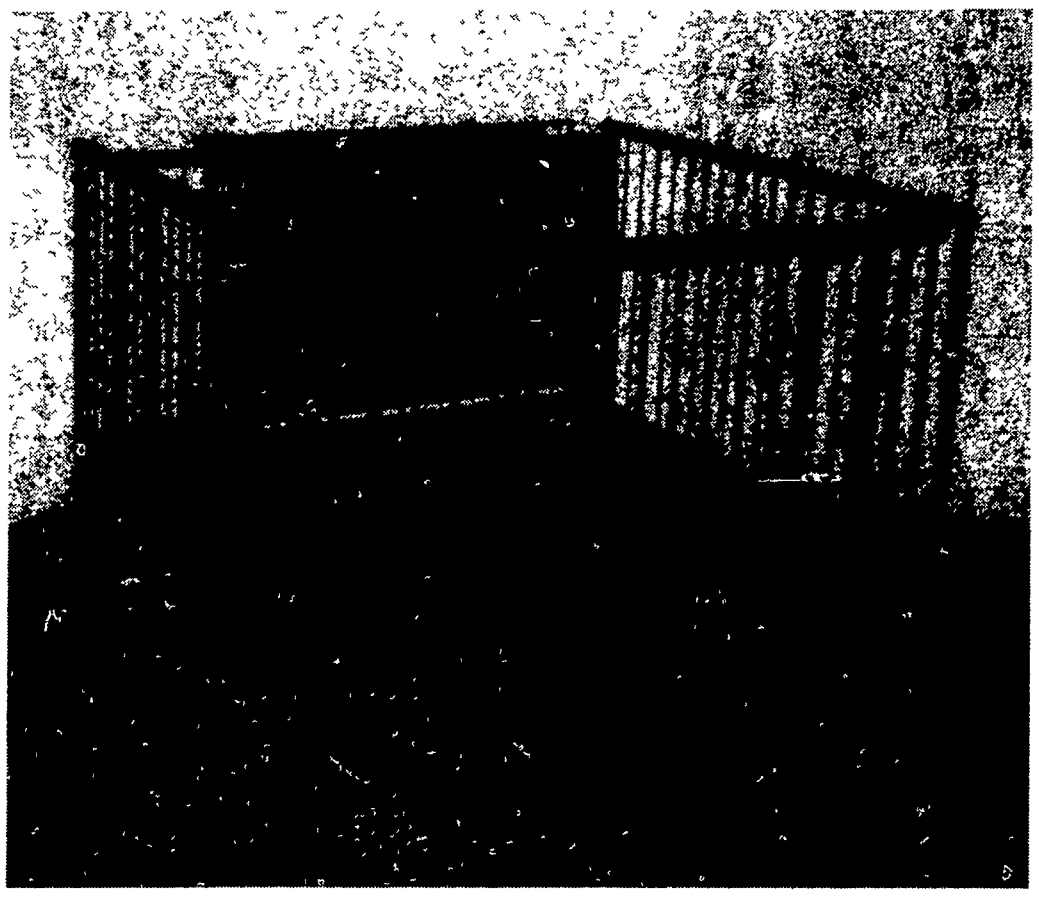

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Shirk named

(Continued from Page 1)

Deppen also thanked Bair for the seven years he worked with the Extension service and for his contributions to the dairy industry in the county.

In reference to the budget problems, Extension Home Economist Doris Thomas in her report noted that while Pennsylvania is fourth in the nation in the amount of money received from the federal government, it ranks fiftieth as far as money coming from state and county governments.

The family living staff of the Extension service continued to provide programs offering basic homemaking skills. In the Expanded Food and Nutrition Education Program, which Thomas noted is the largest federally funded nutrition program in the country, nearly 3,000 families have been served in the eight years the program has been in existence in this county. Currently the 11 member EFNEP staff is reaching 289 urban families and 254 county families and are working in every school district in the country. There are also over 1,000 young people enrolled in the youth program.

Glenn A. Shirk

County Extension Director M.M. Smith described many of the programs carried out by the agricultural staff. He said the trend is to hold more multi-county events to be more efficient. He said there are also increased number of workshops and seminars which offer in-depth training.

He discussed the problem of foreign investors, which he called a "national concern." In a study done in Pennsylvania over an 18-month period, there were no foreign investors in Lancaster County farmland, only "lookers." In Pennsylvania, however, there were 1,121 acres sold, and in the nation there are 735,000 acres sold to foreign investors.

The study revealed, moreover, that in the 18-month period 104,640 acres of farm land were sold, and 51 per cent of the land went to people who did not wish to keep it in agriculture.

Noting that dairying continues to be the county's largest agricultural industry, Smith welcomed the announcement of Shirk's move on behalf of the county's dairymen. Poultry is the second largest industry, "and growing."

Smith said the role of Extension is education to inform people to be able to set their own priorities and to change attitudes to get them to work together.

In an election of directors, three incumbents were re-elected. Donald L. Hershey, Manheim R6; Jay H. Stauffer, Lancaster R2 and Larry R. Weaver, New Holland R1, were re-elected to a three-year term. Mrs. Donald Herr, Quarryville R2, and Jere Skiles, Narvon R2, were also elected to serve on the Board.

Smith narrated a slide presentation of the 1978 Master Farmer award winners, Abram and John Barley, showing their dairy operation at Star Rock Farms, Conestoga.

Sheila Druck, Quarryville, entertained with vocal selections. Donald L. Hershey, president of the Board served, as toastmaster.

Fruit growers to meet

PEACH GLEN — The Adams County annual fruitgrowers' meeting will be held on February 17, at the Knouse Fodds cafeteria, Peach Glen. Starting time of the conference is 9 a.m.

Among the topics that will be discussed during the day will be pruning/thinning for profit; collar rot and the causes; knowing your apples; labor-supply, inspections and compliance; and how to harvest the crop to minimize losses.

Lunch will served in the cafeteria at the cost of $3.25 per person. All growers are urged to participate in this meeting to vote on the proposed by-laws of the organization and to elect officers.

Gross named chairman

MIAMI BEACH, Fla. - Mrs. Lois Gross of Indiana was elected recently as Chairman of the Women's Committee of the American Farm Bureau Federation.

Mrs. Gross has served as chairman of the Indiana Women's Department since 1957. The Grosses live on a cattle and grain farm near Churubusco, Ind.

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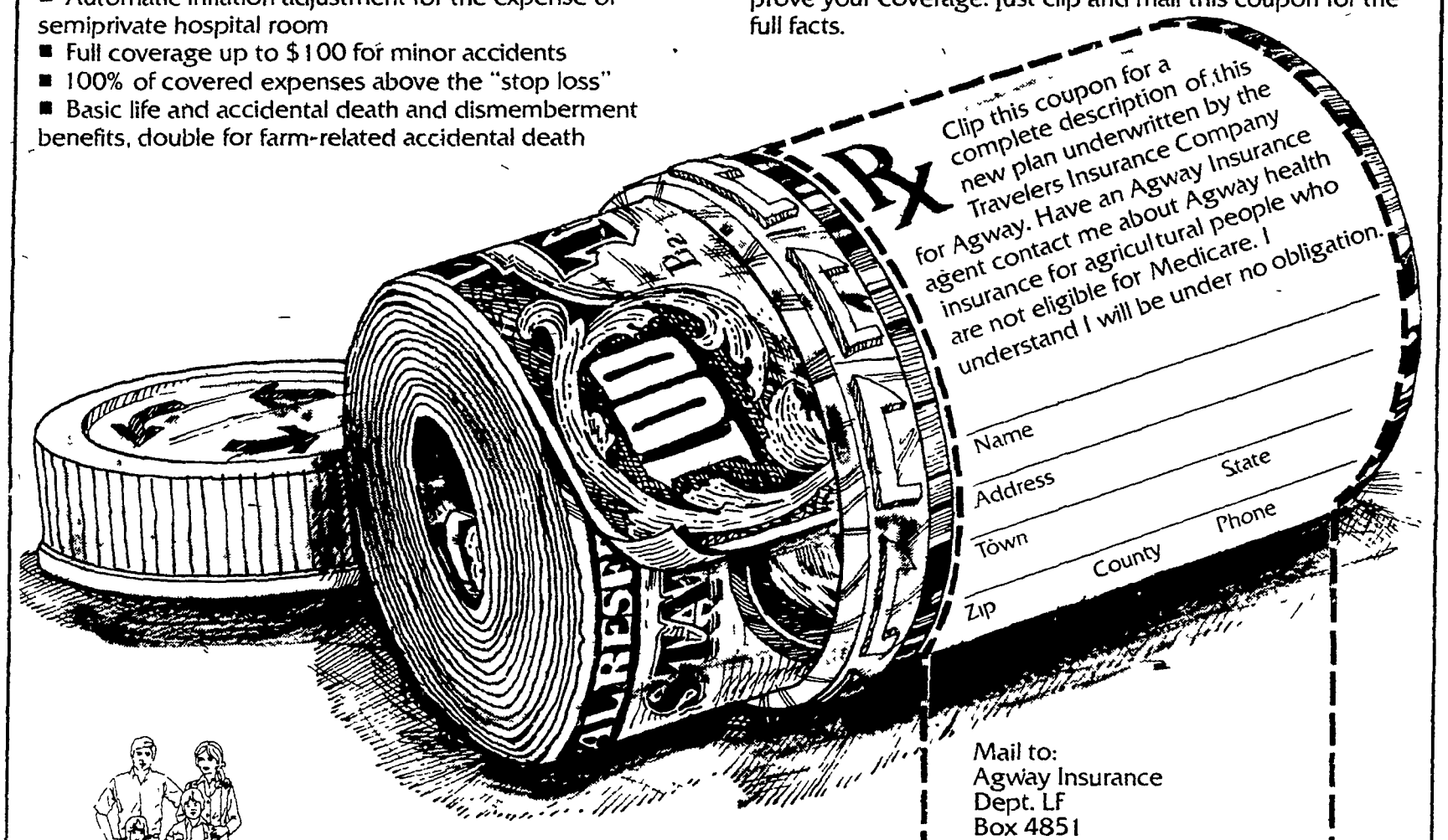

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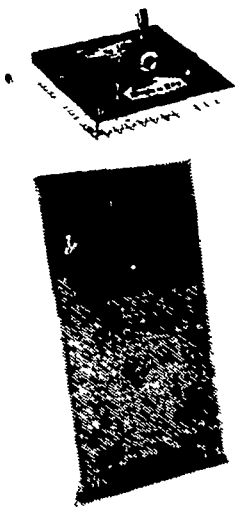

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A love of sheep turns into business sense

Nancy Haentze recently visited Australia, picking up sheep skins and a koala bear along the way. The young lady has started her own business, making products from sheep skins and other items.

By KENDACE BORRY

HARLEYSVILLE — It might be kind of hard to pull the wool over Nancy Haentze's eyes.

The attractive 17 year old daughter of Mr. and Mrs. Fred Haentze, Harleysville, has made a part of the wool and sheepskin industry an important aspect of her life.

It seems that she has put a love of sheep to a practical use, and has opened her own business, the Hide-out, in which she specializes in sheep, kangaroo, and calf skin products.

Her products, which include such items as hats, installed car seat covers, mittens, vests, key chains, steering wheel covers, glass cases, and novelty items, really come naturaly to the talented teen. She likes working with skins, saying she finds it easier than traight sewing, and hopes to continue the work after her graduation from high school.

At the moment, besides her other activities, she is apprenticing with Sue Bower, St. Peter's Village, learning more about sewing with skins, and soon, Nancy stated, she hopes to be also making coats for her customers.

"I make rugs from scraps of skins, too," she stated. "You learn to never let any scraps go to waste."

She said that her work really started as a sideline to her involvement with the family sheep flock and her projects in 4-H.

A nine year member of the Green Pasture Sheep Club, who has served as vice-president and secretary, she had the opportunity to travel to Australia as a Rotary Exchange student in February of 1978, where she stayed for six months.

"I had a fantastic time," she reflected on her trip. "I even got to visit a small sheep and cattle station, one of 80 square miles, where I spent two weeks. There they had 16,000 sheep, Merinos, and 2000 head of cattle. I took part in marking the cattle that they were castrating, and even got to go on a wild pig hunt."

She added that wild pigs are responsible for killing 50 to 60 per cent of the lamb crop in Australia each year.

(Turn to Page 32)

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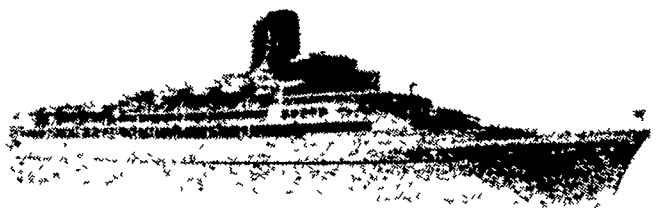

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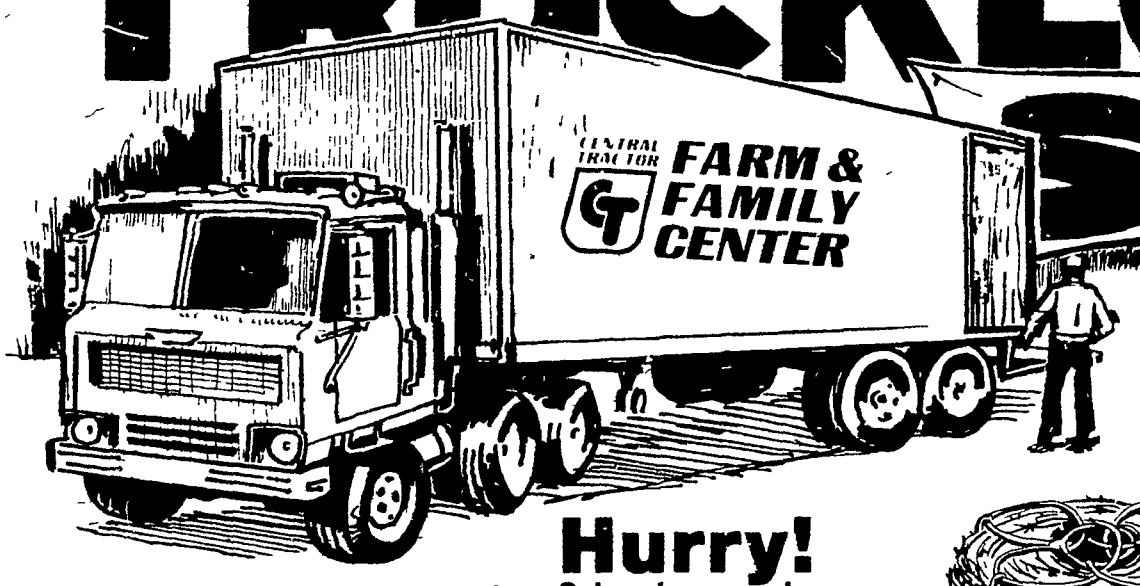

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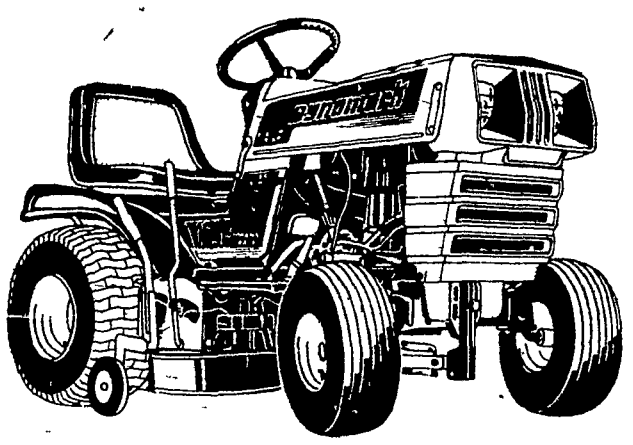

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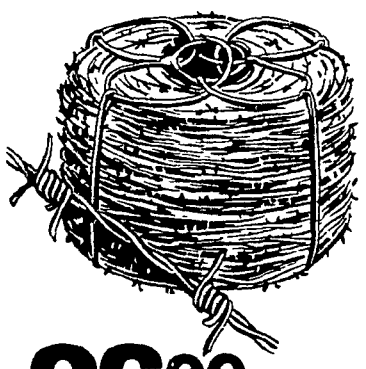

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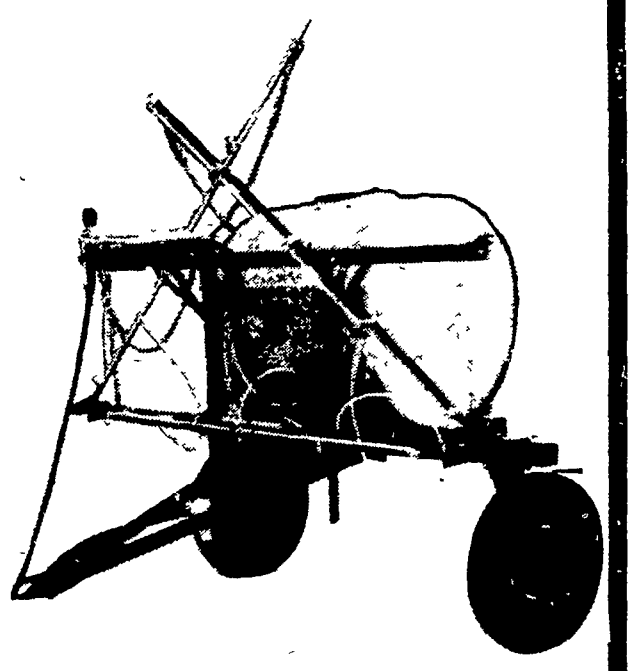

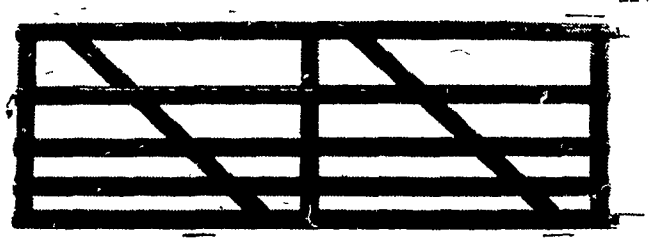

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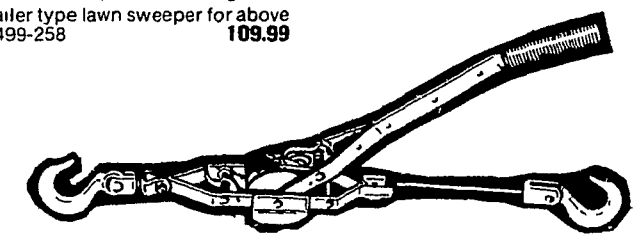

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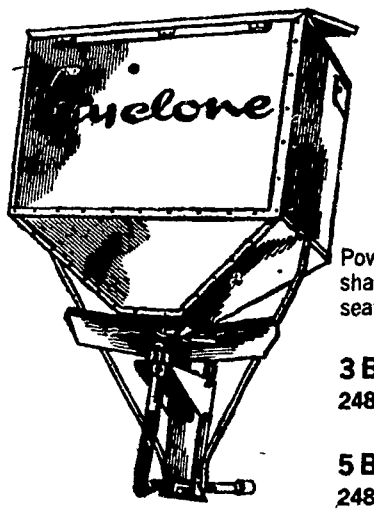

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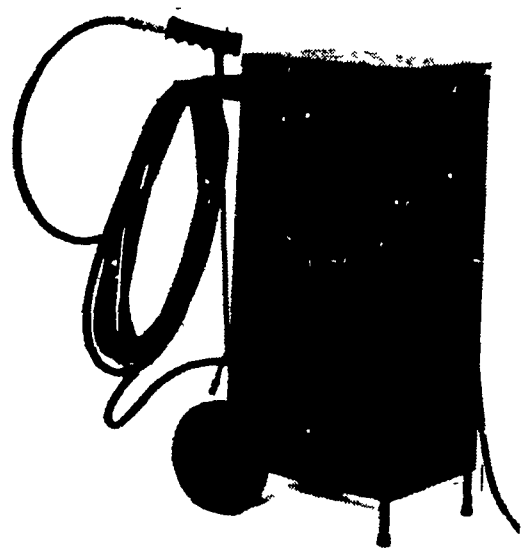

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Ephrata Young Farmers study beef grades

Members of the Ephrata Young Farmers look on while Bill McCoy, president of the Lancaster Stockyards, explains the differences of the grades of cattle carcasses.

By KENDACE BORRY

EHPRATA — The Ephrata Young Farmers gathered recently to learn more about beef carcasses and the meat that they are raising to sell for butchering.

After an opening talk by Bill McCoy, president of the Lancaster Stockyards, who spoke on the future trends of the beef market, the group moved to the butchering quarters of John F. Martin and Sons, Inc. Stevens R1, for a closer look at the meat.

In meat, the grading refers to quality. Meat quality is determined by factors such as age, marbling, confirmation, and the texture, firmness, and the color of the lean.

The factors in grading affect the tenderness, flavor and appearance of the meat. Grades are given to indicate to the consumer the quality of the meat.

The present grades used in USDA meat grades include: prime, choice, good, standard, commercial, utility, canner, and cutter. Good and choice are the ones that are most commonly found in retail stores, with choice making up the largest single part of the beef supply.

According to a report supplied from Penn State, the farmers learned that the different grades can be described as follows:

Prime: the lean is highly marbled, usually very tender, and the outside fat may be excessive.

Choice: the lean is moderately marbled, generally tender, and the amount of outside fat is variable.

Good: the lean contains some marbling; tenderness is more variable than for prime and choice, outside fat may be limited.

Standard: the lean contains little or no marbling, and the tenderness is quite variable, with very little outside fat.

Commercial: the beef produced from older animals may be highly marbled but generally lacks tenderness, due to maturity, the outside fat is variable.

Utility: has very little marbling, lacks tenderness, very little outside fat, used largely for processing.

The report stated that customers can make their own evaluations of meat quality by checking the beef themselves. High quality is shown by the beef having a high proportion of lean to bone and fat, firm, fine-textured lean, bright red color, marbling, and red, porous bones.

Besides the quality grades, there are also the yield grades. Yield grade is used to identify the yield of properly trimmed retail

(Turn to Page 28)

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Ephrata Young Farmers

(Continued from Page 26)

cuts. The yield of usuable meat from a carcass can vary greatly, regardless of the meat's quality grade.

Yield grades, according to the USDA, provide an indirect means for reflecting the consumers' preferences back through the retailers and the packers to the producer for beef.

The consumers who only buy retail cuts need not bother with yield grades, since these grades are only used to refer to carcasses and wholesale cuts. But for those who own home freezers and buy "sides" or "quarters", yield grades can be important.

The yield grades measure the yield of boneless, closely trimmed retail cuts from the high-value parts of the carcass. They also reflect the differences in the total yield of retail cuts.

The following represent the expected yields of retail cuts by yield grades;

Yield grade 1: this means the carcass will yield 79.8 per cent or more in retail cuts;

Yield grade 2: 75.2 to 79.7 per cent;

Yield grade 3: 70.6 to 75.1 per cent;

Yield grade 4: 66 to 70.5 per cent;

Yield grade 5: 65.9 per cent or less.

To determine the actual yield grade of a carcass requires a great deal of calculation, but the average consumer can look for several characteristics in a high quality, high-yielding carcass.

According to the report from Penn State, .4 inch of fat, especially over the rib eye, is plenty. One should notice the fat around the flank, over the rump, loin, and rib. There should be thick muscling in the rib, loin, and round, and the chucks should be thick and meaty, not thin and fat. The rib eye should be large in relation to the size of the carcass.

While at the butchering plant, the Young Farmers had the opportunity to examine several carcasses while differences in both their yield and quality grades were explained.

Recreation conference set

HARRISBURG - The Pa. Department of Environmental Resources and Capitol Region Planning and Development Agency will be co-sponsoring the regional conference on the Pennsylvania Trails Program and Recreation Plan which will be held at 7:30 p.m., February 15, 1979, at the College Center of Harrisburg Area Community College. Both of these programs are part of the Department of Environmental Resources' effort to make recreational facilities and activities available to more of our region's residents.

The agenda for the conference will include a review of both of these programs, a slide show presentation, "round house" discussion of issue by attendees and a question and answer period.

This regional conference is open to all those residents of Adams, Cumberland, Dauphin, Franklin, Lancaster, Lebanon, Perry, and York Counties who are interested in the improvement and acquisition of recreational facilities and activities.

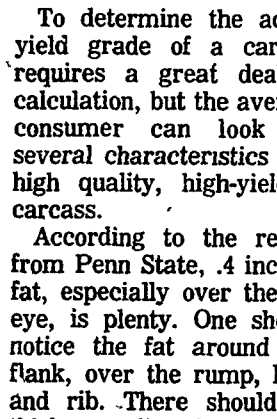
Some of the issues to be discussed at the conference include: the need for more recreational facilities close to urban centers; the preservation and conservation of scenic, natural and aesthetic areas; the recreational needs of the handicapped; the possible use of quasipublic or private land for trail development; conflicts between motorized and non-motorized trail users, and the possible need for more loop or destination trails.

For more information regarding either of these programs or the scheduled conference, one can contact Capitol Region Planning and Development Agency at 717-939-7827.

Masonic Homes Ayrshire cited

ELIZABETHTOWN — A 5-year old registered Ayrshire cow at Masonic Homes Farms, here, has completed an official milk production record which is more than twice the national average.

The red-and-white bovine, named Masonic Homes Hi Aggie Lee, produced 21,290 pounds of milk with 692 pounds of butterfat on twice-daily milking, 305 days on DHIA test.



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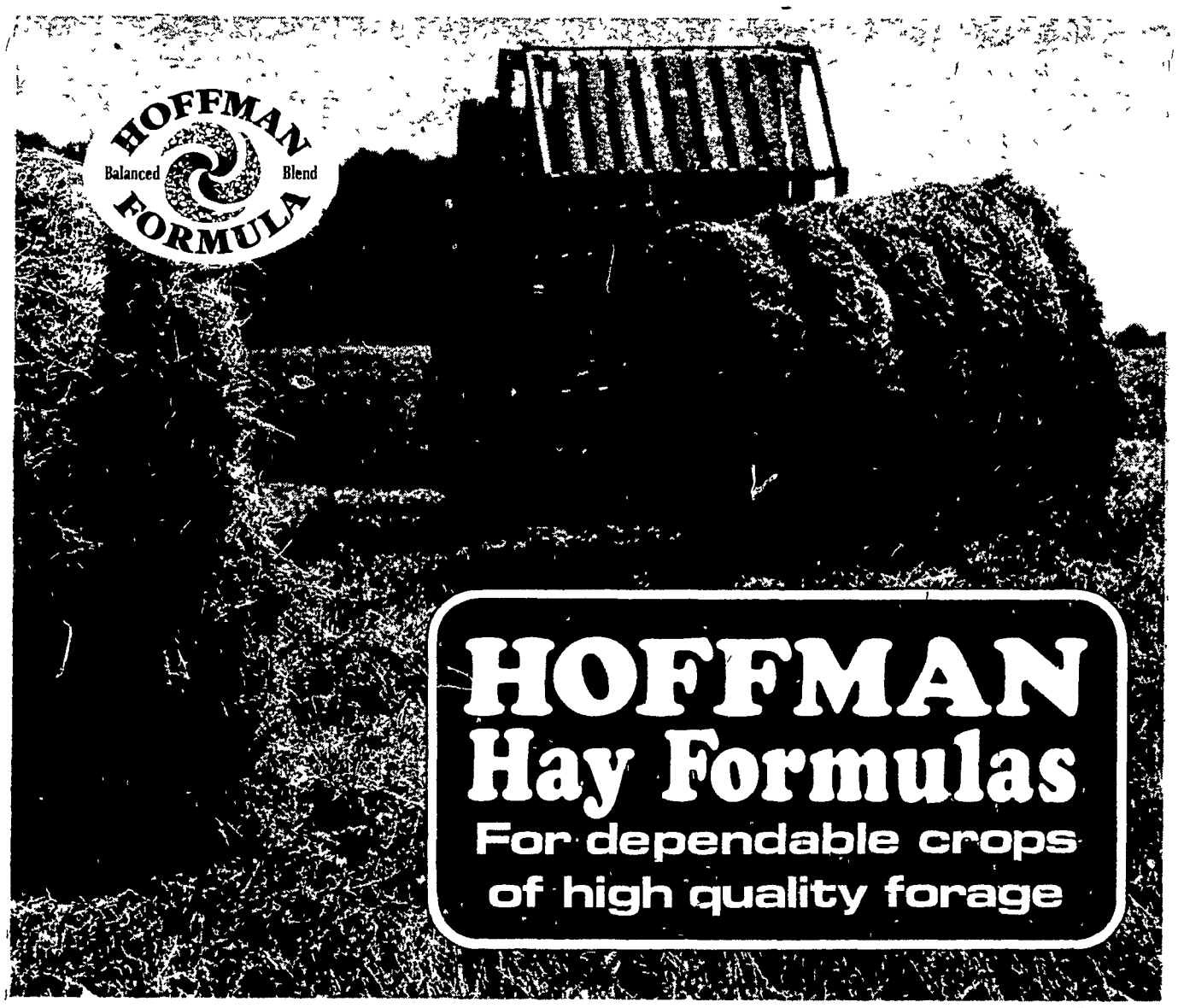

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Pa. broilers up 17%

HARRISBURG - Placements of broiler chicks in Pennsylvania during the week ending January 20 were 17 per cent more than the same week a year ago, according to the Pennsylvania Crop Reporting Service.

The placements were 2,090,000, eight per cent below the previous week. Average placements during the past nine weeks were eight per cent above a year earlier.

Placements of broiler chicks in the key 21 poultry-producing states were 73,814,000, about the same as the previous week but eight per cent more than the same week a year earlier. Average placements in the 21 states during the past nine weeks were nine per cent above a year ago.

The number of broiler-fryers slaughtered in Pennsylvania under federal inspection in the week ending January 10 was 2,006,000 with an average weight 3.99 pounds.

Keystone Pork Congress exhibitors listed

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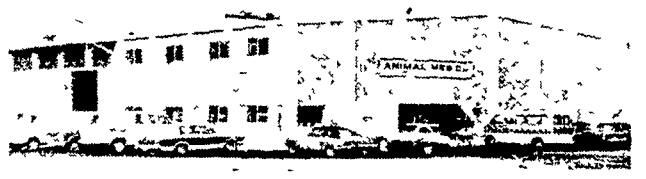

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TUESDAY, FEBRUARY 13th - ALL DAY SWINE SEMINAR

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Dr. Max Lowe D.V.M. & Mr. Don Huff of Anchor Laboratories. Dr. Harold Vonderfecht D.V.M. of Chromalloy Animal Health Division will also speak at the Tuesday Swine Seminar.

★ The program will run from 9:00 AM until 3:00 PM each day.

★ There will be ample time for question and answer periods.

★ There will be exhibits by major animal health product manufacturers.

★ A FREE lunch will be served.

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Hog producers

(Continued from Page 1)

some of the most modern equipment on display.

"The exhibit area at the Hershey Motor Lodge is sold out," he announced. "And 500 people have already signed up for the banquet where Dr. Earl Butz will speak. It's more than I expected."

A. K. Fisher, Kinzer, told that "the thing that comes to my mind about the Pork Congress is that it's an indication of where the pork industry is going. In years past, the hog business has been on the back burner despite its economical size. This event will point out our growth and show our ripeness for even more expansion. Pennsylvania is a significant pork producing state," he emphacized.

"Our greatest opportunity now is with farrowing operations," he continued. "We re in a severe feeder pig deficit area. We need to get a bunch more sows in our state. We're an up and coming hnog state."

In addition, Fisher also noted that Pennsylvania is clean of hog diseases, and producing replacement pigs within the state would help protect that status.

"I think the program is an indication of how the Pa. Pork Producers Council feels about the hog industry in Pennsylvania," he concluded.

From Strasburg in Lancaster County, John Henkle too spoke of the expanding hog production in Pennsylvania.

"We're sitting in one of the best market areas," he explained. "And there is a strong demand for local hogs."

"What the PPPC is trying to do," he continued, "is do things that will benefit the hog producers in the state, both update their hog information and promote hogs. We feel that this congress is a good way to get the information to the producers. It's patterned after the national pork congress."

"This is our fist big venture," he added, "and the time is right for it."

He spoke of Robert Fritschen, calling him the "father of Nebraska type housing" which has a modified open front, making use of natural ventilation, and being a more economical way of finishing hogs.

"There are quite a few of this type of housing put in Pa. in the past few years", he commented. Fritschen will tell of the history of these houses and talk of other new developments.

He noted that the program based in Hershey will be self-supporting, and commented on the women's program. "It's a really fine program," he mentioned, "especially the session on the porcine heart valves."

"There should be a good trade show," Herb Shick, Kutztown commented. "And the seminars are going to be full of information. This congress will be a good opportunity for hog producers to learn a lot. I think that the people who attend will be more than anxious to return to such an event next year. It took work to get it going, but it was worth it. I hope we can build it up even more in the next years."

For those interested in more information about the Keystone Pork Congress, they can see the related articles in this week's issue of **Lancaster Farming**.

The Congress is set for February 16, at the Hershey Motor Lodge, Hershey, with the doors opening at 8 a.m. for those who would like to visit the exhibit area before the seminars begin. The program will start at 10 a.m.

Ad-hoc group to evaluate the 4-H program

CARLISLE - Fifteen people met January 25th at the Cumberland Extension office, Carlisle, to evaluate strengths and concerns of the Cumberland County 4-H Program.

The group included 4-H leaders, 4-H members, County and State Extension staff, and interested individuals. Strengths of the 4-H program the group identified were learning of responsibility, good learning skills, personal development, gaining self-confidence, variety of learning experiences and preparation of good citizenship.

Concerns identified included reaching the unreached, marketing and publicizing the 4-H program. In addition, the group felt that the on going program could be strengthened by reaching more boys, involving parents, and clarifying project completion expectations.

Individuals participating were Nelson Punt, Joan Harms, Mary Garman, Mae Hemminger, Peggy Foreman, Bill Leib, Gary Hornbaker, Chester Schlusser, Virigina Dubs, Miriam Ulsh, Dorothy Jones, Ruth Adler, Mabel Strock, Reverend Robert Addision, and Nancy Yorlets.

The group will meet again February 22nd to decide how to carry out the concerns identified.

Employees honored

NEW HOLLAND - Sperry New Holland will honor three employees who have completed twenty-five years of service with the company this month.

They are: J. Kenneth Ibach, New Holland, operator support supervisor; Emmett F. Glass, Akron, project engineer; and Chester W. Platt, Columbia, semi-automatic welder.

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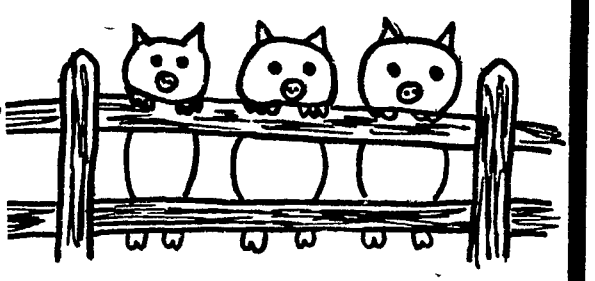

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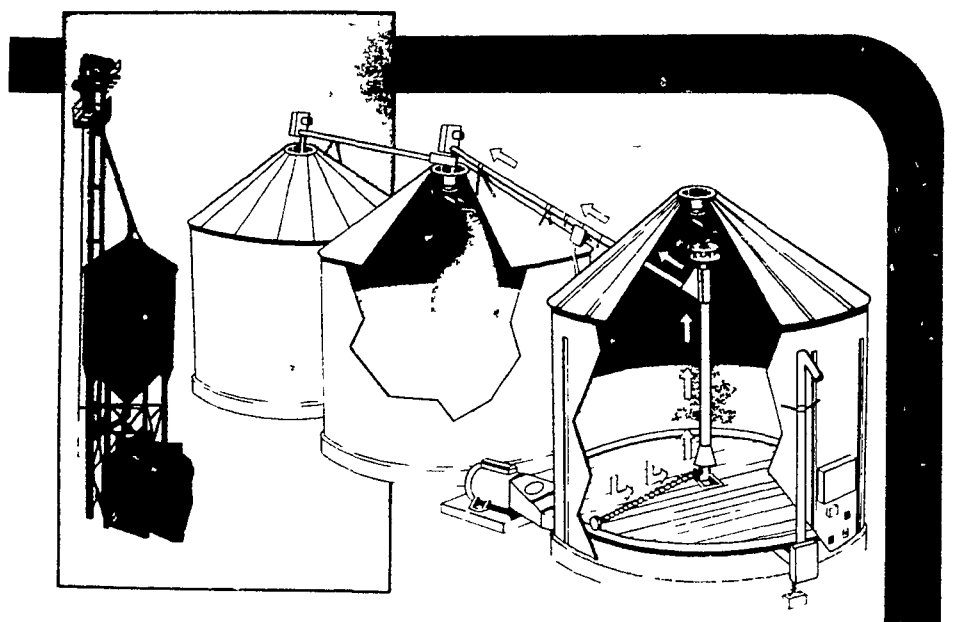

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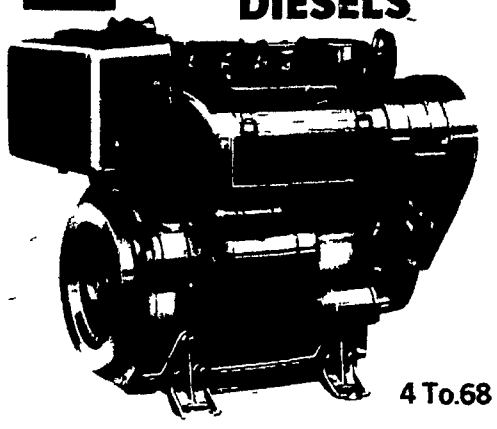

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Pork Congress

(Continued from Page 1)

the hog business," says Promotion Committee member Mark Nestleroth of Manheim.

The first-ever Keystone Pork Congress was initiated and organized by the Pennsylvania Pork Producers Council. The idea for it was conceived last Summer.

The Congress will open at 8 a.m., and starting at 10 a.m. two different educational sessions will be presented simultaneously. (See complete schedule accompanying this article.)

Interested swine farmers and others in allied businesses are invited to attend. Banquet tickets are required, however.

The Keystone Pork Congress is designed to reach out to hog producers in Pennsylvania, New England, New York, New Jersey, Delaware,

Robert Fritschen

Dr. Earl Butz

Maryland, West Virginia, Virginia, and eastern Ohio. It's the biggest and most advanced such event to ever take place in the Middle Atlantic area. "It's like the American Pork Congress coming East, only on a smaller scale," says Lancaster County swine breeder Mark Nestleroth.

With the emphasis on sharing information and educating interested visitors, organizers are hoping to attract as many as 1000 people. It's also hoped that the extravaganza will become an annual event. The occasion is designed to be of some benefit to anyone interested in pig production and marketing. "It'll be a time for learning new ideas, sharing problems and viewpoints – and the place will be full of all kinds of exhibits," emphasized one enthusiastic breeder.

The variety of exhibits is obvious just by glancing at a list of exhibitors, which may be found elsewhere in this edition of **Lancaster Farming.**

The Porkettes - the ladies detail of the Pennsylvania Pork Producers Council - has its own schedule of events for the day-long event. Their program follows:

LADIES PROGRAM

10 a.m. - Porkettes annual meeting.

(Turn to Page 32)

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40H2518 Ransom-Rail Pacemaker "VG"(87)GM aAa 435216 PD +1723M −.09% +48F +163$ 63% Rep. 1/79 USDA; PDT +1.16 54% Rep. 7/78 TPI +429 HFA

Pacemaker daughters have it all—beautiful udders strong feet and legs, and great will-to-milk.

Dau.. Ransom-Rail Pacemaker Shermy "VG"(86)
2 05 2X 365d 25643M 3 5% 885F

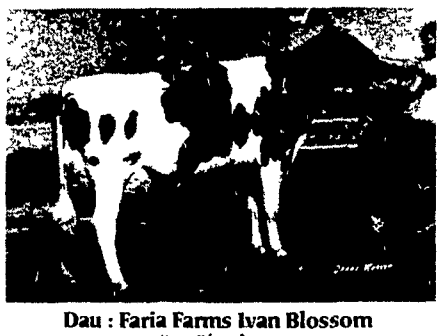
40H2652 Sageser Chief Astronaut (Colonel) "VG"(88) aAa 615243 PD +1413M +.04% +56F +155$ 40% Rep. 1/79 USDA; PDT +.25 31% Rep. 5/78 TPI +316 HFA

The breed's highest PDM test improver Siring tall, stylish daughters with snug udders

Dau.: Sageser C Astro Pugie "VG"(86)
4-06 2X 63d 4330M 4 6% 201F(Inc)
4 06 Projected M E 15767M 707F

40H2455 Jo-Dan BE Ivan "VG"(89)GM aAa 463251 PD +1042M −.17% +14F +80$ 76% Rep. 1/79 USDA; PDT +1.11 62% Rep. 7/78 TPI +269 HFA

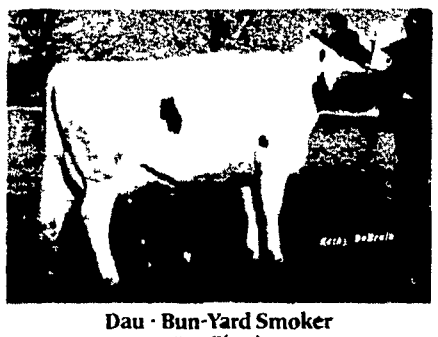
Daughters are strong beautifully uddered correct in feet and legs



Dau : Faria Farms Ivan Blossom "EX"(90)2E
6-07 2X 349d 25080M 4 0% 994F

40H2655 Bun-Yard Money Maker "VG"(87)GM aAa 541362 PD +1379M −.06% +32F +123$ 52% Rep. 1/79 USDA; PDT +.47 45% Rep. 10/77 TPI +272 HFA

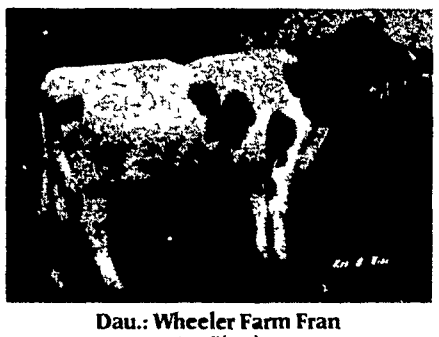
Siring high producers with smooth fore udders and improved teat size and placement



Dau · Bun-Yard Smoker "GP"(84)
2 02 2X 365d 17164M 3 6% 618F

40H2119 Milu Betty Ivanhoe Chief "VG"(87)GM aAa 462531 PD +1035M −.13% +19F +86$ 98% Rep. 1/79 USDA; PDT +1.05 92% Rep. 9/78 TPI +316 HFA

A top son of Chief, one of the breed's best udder improvers, siring high producers



Dau.: Wheeler Farm Fran "VG"(87)
5 08 2X 365d 31480M 3 6% 1067F
5-08 Projected 26680M 871F

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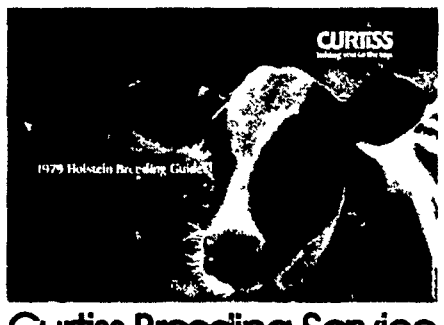

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Pork Congress

(Continued from Page 31)

10:20 a.m. - Defend Your Product - by Gail McPherson of New Park, a "professional farm wife."
11:45 a.m. - Lunch
1:20 p.m. - Pig-Suede Fashion Show by Tammy Moerer.
2:45 p.m. - A presentation by Drs. Balsara and Pierce on The Porcine Heart Valve.
4 p.m. - Craft demonstrations.
5:15 p.m. - adjourn.

Tammy Moerer

As was noted earlier, the Keystone Pork Congress has split sessions and a general session. Program details follow:

GENERAL SESSION
1:30 p.m. - Housing the growing and finishing pig, by Robert Fritschen.
2:30 p.m. - Discussions.
2:45 p.m. - Porcine heart valve presentation by Drs. R.K. Balsara and William Pierce.
3:30 - break

SESSION A
10 a.m. - Breeding herd housing by Robert Fritschen.
10:45 a.m. - Breeding herd management by Dan Hagen.
11:30 a.m. - Discussion.
4 p.m. - Flat decks and other weaned pig facilities, by Robert Fritschen.
4:45 p.m. - Discussion.
5:15 p.m. - adjourn.

SESSION B
10 a.m. - Feeding, growing, and finishing pigs, by Grant Sherritt.
10:45 a.m. - Controlling health problems in newly purchased feeder pigs, by Larry Hutchinson.
11:30 - Discussion.
4 p.m. - The outlook for feeder pigs. by H. L. Moore.
4:45 p.m. - Discussion.
5:15 p.m. - Adjourn.

In addition to the above speeches and discussions, a room will be set up where special computer and calculator programs will be demonstrated.

Summarizing the activities of the upcoming event, one regular visitor to the American Pork Congress said joyfully:

"We're bringing the best to the East. The interest in hog production in this part of the country is the backbone of this event. Our growth has been tremendous, as is evident not only in the number of hogs produced, but also in the number of sales that have been made by allied agribusinesses."

Berks baby beef club elects officers

LEESPORT - The Berks County 4-H Baby Beef Club held its first meeting on January 31 at the Agricultural Center in Leesport.

The members elected officers for the new year. They are: President, Darlene Dietrich; Vice President, Ronald Sutlif; Secretary, Cheryl Adam; News Reporter, Liane Haas; Game and Song Leaders, Mary Anne Yanos and Kenianne Rarick.

The future meeting dates will be discussed at the parent's committee meeting.

A love of sheep

(Continued from Page 24)

She also travelled to what she termed a "big station", one with 50,000 sheep on it. And she was on the "biggest sheep station in the world, which covered ½ million acres."

She compared the life in Australia to that of the United states of about ten to 15 years ago. She called the people very friendly, and told of some of the slang they use.

For instance, in Australia, if you want to say hello, it would be "Good day, mate"; a "Yank" is an American; a "bloke" a boy; and a "sheila" a girl.

She observed that in Australia the farmers didn't feed the sheep grain, and found that "that they were in surprisingly good condition". She thought the technology there was not as vast in her native USA, and told that the roads are made of what is known as "bull dust", and impassible when wet.

"One guy I heard about lost 400 sheep in mud," she commented on. "They just sank in."

She didn't see as much pollution in Australia, and noted taht the beaches weren't as crowded. And she saw a lot of sharks.

One aspect of her trip that will help her in her business is that she learned to spin wool in Australia. She also made connections with dealers there, and is able to buy animalskins for her work.

Her family has their own flock of Hampshires, and along with her sister, Kathy, 16, she cares for the ewes and lambs. She has sheared sheep since she was 12 or 13, she recalls, and now she mostly manages the flock.

A senior at the Souderton High School, she was the state winner of the Junior Stockman Award in 1976, and had the champion sheep at the Montgomery County Fair in 1977. She has also competed in the Pa. Farm Show in Harrisburg, where she has placed sixth in showmanship for the state.

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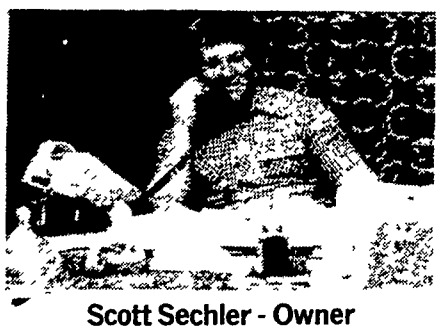

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Farm Calendar

(Continued from Page 10)

Animal health seminar, today and tomorrow at the Lancaster Farm and Home Center, 9 a.m. to 3 p.m. Today's topic: dairy and beef health.

Tuesday, Feb. 13

Adams County soybeans and small grains meeting, 10 a.m. at the York County 4-H Center near Bair.

Educational poultry meeting and dinner, 7 p.m. at the Continental Inn, Lancaster. Reservations required. Sponsored by Ralston-Purina.

Animal health seminar on swine, at the Lancaster Farm and Home Center, 9 a.m. to 3 p.m.

Lancaster County milking school, 9 a.m. to 3 p.m. at the Farm and Home Center.

Eastern National Spring hog show, Four States Livestock Auction, Hagerstown, Md. 8 a.m.

York County soybean and small grain meeting, 10 a.m. to 3 p.m. at the 4-H Center, near Bair.

Lebanon County 4-H livestock banquet, 7 p.m. at Schaefferstown Fire Hall.

Dover Young Farmers meeting, in the ag classroom of Dover High School, 7:30 p.m. Topic: Insect control in corn.

Wednesday, Feb. 14

No-tillage seminar, noon, Willow Valley Farms Restaurant, Willow Street, sponsored by P.L. Rohrer and Bro., Inc.

Estate Planning meeting, part I, 9:30 a.m. Cumberland County Extension office, Claremont Road, Carlisle.

Lebanon County Conservation District board of directors meeting, 8 p.m. at the County Municipal Building, South Eighth and Oak Streets.

Farm Bureau Women's Workshop, Ramada Inn, Baltimore; continues tomorrow as well.

Thursday, February 15

No-till seminar, noon, Indian Springs Golf Course and Restaurant, near Landisville, sponsored by P.L. Rohrer and Bro., Inc.

Annual meeting of the Montgomery County Agricultural and Home Economics Extension Service, at the Christopher Dock School, one mile north of Sumneytown Pike, Kulpsville. Social 6:15 p.m.; dinner at 7 p.m.

Adams County leadership seminar, first of four sessions, at Emory Methodist Church, New Oxford, 7:30 p.m.

Regional Co-Op Couples Day, Cumberland County Extension Building, Carlisle.

Educational poultry meeting, Lancaster Farm and Home Center, 7:30 p.m.

Atlantic Breeders membership meeting, Blue Ball Fire Hall, 7 p.m.

DeKalb Yieldmasters Club meeting, Hunt Valley Inn, Cockeysville, Md., today and tomorrow, beginning at 5 p.m. Banquet at 7 p.m. Concludes with lunch tomorrow (Friday).

Estate planning meeting, Chambersburg, at the Extension Center.

Delmarva Soybean meeting, 8:30 a.m. to 3:30 p.m. at the Convention Center, Ocean City, Md.

Maryland-Delaware Ayrshire Breeders Association annual meeting, Friendly Farms, Upperco, Md. 7 p.m.

Regional conference of Pa. Trails Program & Recreation plan, 7:30 p.m., College Center of Harrisburg Area Community College.

Friday, Feb. 16

Pennsylvania Pork Congress, Hershey Convention Center, all day.

Saturday, Feb. 17

Open House at New Bolton Center for new swine raising facility. New Bolton Center is a research facility of the University of Pennsylvania.

Adams County fruit growers annual meeting, Knouse Foods cafeteria, Biglerville, 9 a.m.

Adams County Beef Ball, Schottie's Restaurant, Littlestown, dinner at 7:30 p.m., dancing at 9:30.

xxx

Voyager I, a spacecraft launched in 1977 to tour the precincts of Jupiter, Saturn and possibly Uranus, carries messages to outer space in the event an extraterrestrial intelligence can read them. Among them, the February Reader's Digest reports, are pictures of the Taj Mahal, the Great Wall of China and a page from the score of Beethoven's String Quartet.

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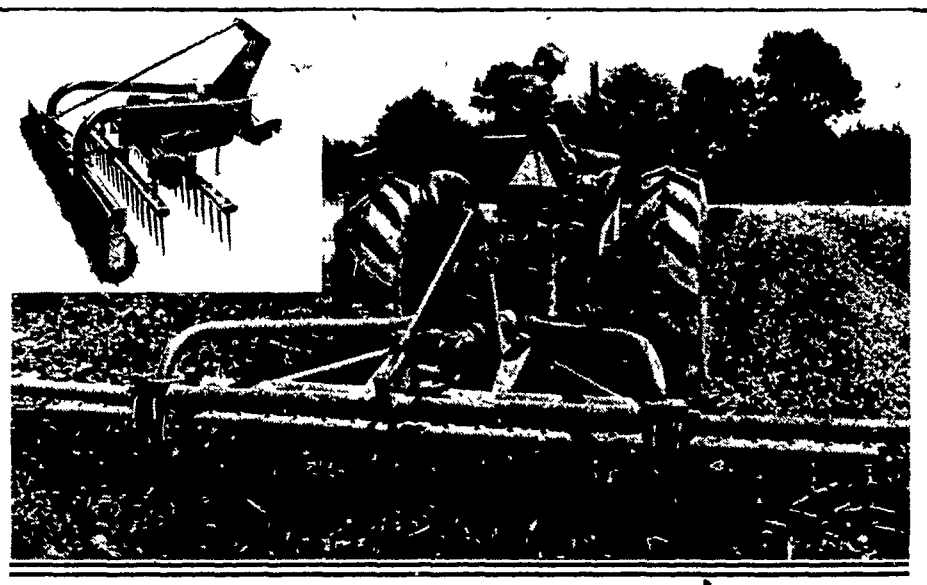

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Open House

(Continued from Page 1)

Another innovative part of the project is the manure handling method. Being built in cooperation with Penn-Jersey Harvestore of New Holland, the unit will feature a flushing and separation system. Much of the water used is to be recycled, while the remains will be stored in a Slurrystore. In addition, extensive research is to be conducted with the manure, both for possible recycling into animal feedstuffs, as well as soil injection.

Like in most any other such modern facility, the New Bolton Center feeder pig unit will have an office, shower stalls for employees and visitors, practical receiving and loading areas, a modern feeding system, and an area for administering medicines or surgery.

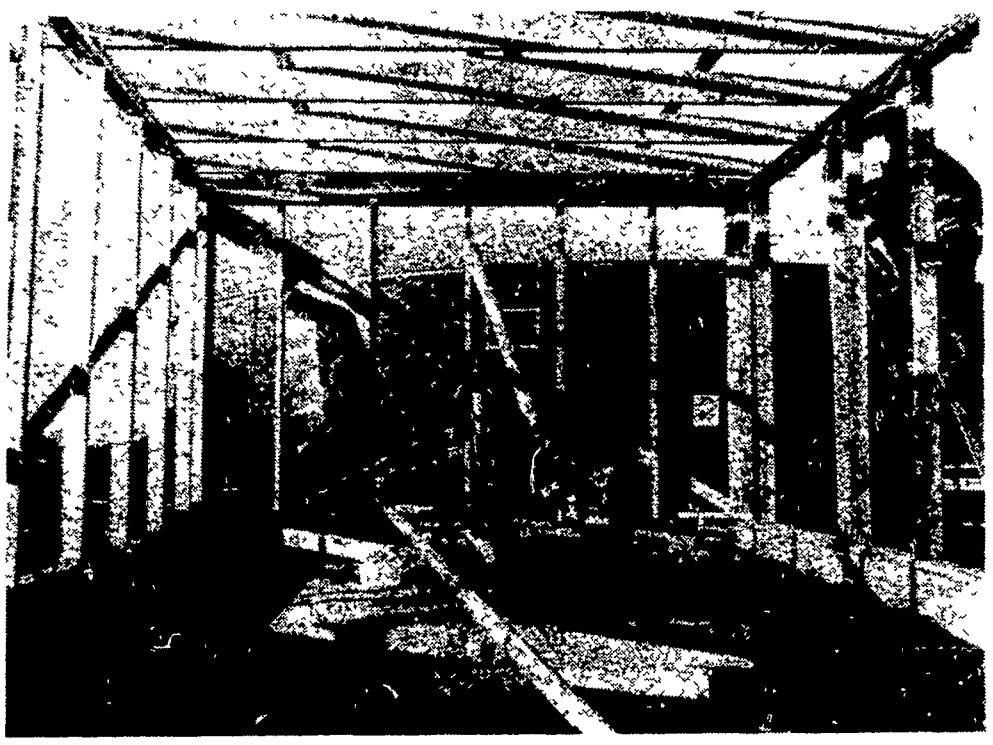
The nursery unit, which is not likely to be completed until Spring, features a heated concrete floor. Warmth will be provided by way of pipes carrying hot water.

The feeder pig production unit is to have both educational and business values. The 480-sow operation is the cooperative effort between the School of Veterinary Medicine of the University of Pennsylvania, Penn-Jersey Harvestore, and a group of Lancaster County farmers. The idea behind the venture is to provide veterinary students at the University of Pennsylvania with a training ground for practices involving swine, while supplying the investors with a source of feeder pigs.

According to Dr. Clifton Baile, who is an associate professor of nutrition in the Department of Clinical Studies of the Veterinary School at the University of Pennsylvania, the facility is not designed for research. However, he has indicated that research proposals may be forthcomig if they are deemed to be of benefit to all parties involved. The manure, as was mentioned earlier, will definitely be used in research work. The object of the flushing and filtering system is to retain all of the nutrient values of the hog manure that comes from the new facility.

Eight Lancaster County farmers who were successful in buying 10 acres of New Bolton real estate, are funding the project. The feeder pigs coming out of the facility will be furnished to the investors at regular intervals in predetermined proportions. The annual output of feeder pigs has

(Turn to Page 35)



Manure from the 480-sow swine facility will be flushed through this area and into the Slurrystore. The nutrient residues of the hog manure will be used for experimental recycling in animal feeds. Innovative methods of soil injections will also be tried.

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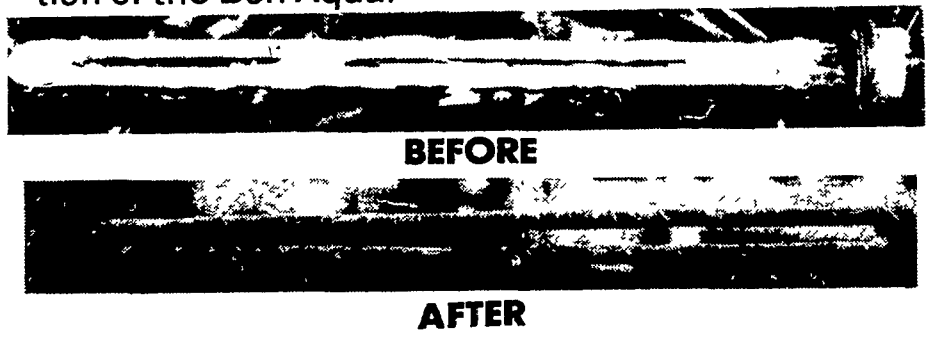

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TOM ORGO II, Colts Neck, NJ, 201-462-4285
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ASGROW SEED CO, Vineland, NJ, 609-692-6218

4-H club to meet

EAST BERLIN - Central Dairy 4-H Club will meet on Monday, February 12 at 7;30 p.m. at the Rodman Thompson farm, Admire Road, East Berlin R1.

The program will be judging cows for the Hoard's Dairyman contest. Anyone interested in becoming a member of this club should attend this meeting.

Open House

(Continued from Page 34)

been pegged at around 8600. The young pigs will be weaned at three weeks of age and leave the premises at eight weeks.

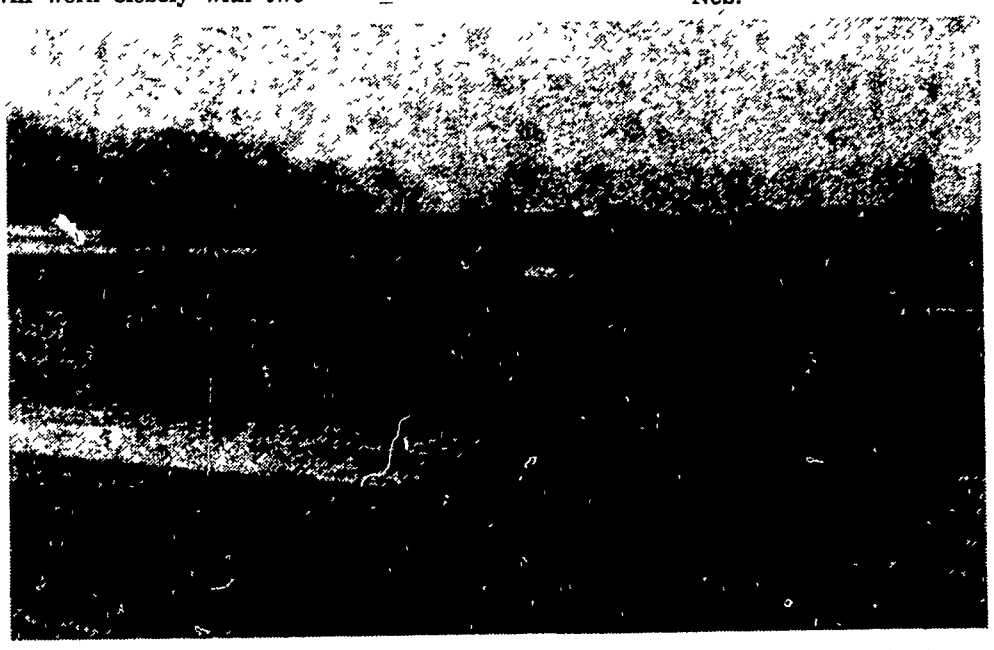
The first boars and gilts are to arrive here as early as Feb. 19. They're being supplied by The Pig Improvement Company, the world's largest supplier of gilts and boars.

When the new center is in full operation, two managers will work closely with two students at a time for two-week periods. It is envisioned that students will be able to pick up considerable practical knowledge in swine handling and management, including reproduction, feeding, farrowing, and disease control - both preventive and surgical. Presently some farmers opinionize that some veterinarians are not as fully trained for swine work as what they'd like. That might soon change.

"The training plan has been tested and worked very well," commented Baile in an interview last Fall.

A corporation, the new facility is to be known simply as PPAB Limited. There are ten shares of stock, with six farmers having one each, and two others having two shares each. Each share of stock will get half of the feeder pigs every five weeks.

Construction is being handled by Sand Livestock Systems, Inc., of Columbus, Neb.



The nursery house of the feeder pig unit at New Bolton Center is in its initial phases of construction. In the background is the manure filtration area and Slurrystore.

Meat packer to stop violation

NEW YORK, N.Y. - R&D Investments, Inc., a Fleetville, Pa., firm doing business as Edwards Bros. Packing Co., has been ordered by the U.S. Department of Agriculture to stop violating the bond requirements of the Packers and Stockyards Act.

The corporation, which formerly bought livestock for slaughter in New York, Maryland, Pennsylvania, New Jersey, Ohio, and Virginia, filed for bankruptcy and is not operating now.

The firm consented to the order and waived oral hearing, without admitting or denying the charge in an administrative complaint filed by the department.

Administrative Law Judge Dorothea A. Baker ordered the firm to cease and desist from engaging in business as a packer without providing a bond or its equivalent.

The case and desist order, like a permanent injunction, was issued to insure the firm's future compliance with the P&S Act.

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1610 Drawn Flexible (23-foot) 1610 Drawn Rigid Folding (19-foot) 1623 Drawn Flexible (29- to 41-foot)	$175
1610 Drawn Flexible (29- to 37-foot)	$250
1650 Folding	$550

EQUIPMENT	FEB. 28, 1979	JUNE 30, 1979
BALERS:		
336	$200	$125
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1207 and 1209	$250	$150
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567 650 and 660	$75	$50
670 and 671	$100	$75
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16A	$175	$100
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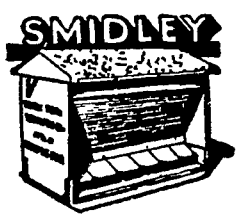

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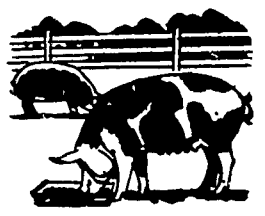
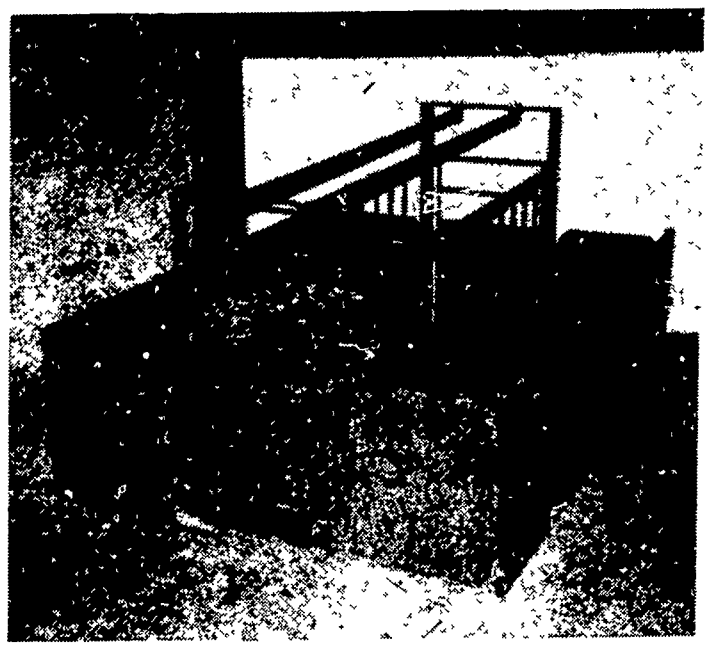


SALES: LEON HOOVER, (717) 866-5692

FARROWING EQUIPMENT



Farmer Boy Farrowing Stalls are built around this crate with basic high-strength construction -- employing structural steel tubing, angle iron and 14 ga. steel panels, protectively painted.

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Atlantic membership meetings announced

LANCASTER — Atlantic Beeders Cooperative, headquartered here, will begin holding District membership meetings next week. Programs will include reports by district directors and management personnel, and election of membership representatives. Tickets will be sold for meals which are included with all meetings.

Following is a list of scheduled meetings. (DD) indicates that Atlantic's meeting will follow the County Extension's Dairy Day program.

District 1
Bucks-Montgomery-Easter Berks-
Feb. 15, 12 noon
District 2
Chester-Delaware - Feb. 14, 10:30 a.m. (DD)
Delaware State - Feb. 14, 7:30 p.m.
District 3
Lebanon-Southern Dauphin-Western Berks-
Feb. 13, 10 a.m. (DD)
Northern Dauphin-Northumberland-
Feb. 13, 7:30 p.m.
District 4
Northern Lancaster - Feb. 15, 7 p.m.
District 5
Southern Lancaster - Feb. 22, 7 p.m.
District 6
York - Feb. 22, 10 a.m. (DD)
District 7
Cumberland - Feb. 21, 10 a.m. (DD)
Adams - Feb. 23, 10 a.m. (DD)
District 8
Franklin - Feb. 20, 10 a.m. (DD)
Fulton - Feb. 13, 10 a.m. (DD)
District 9
Bedford - Feb. 14, 11 a.m. (DD)
Southern Blair-Southern Huntindgon-
Feb. 13, 7 p.m.
Northern Blair-Northern Huntingdon-Centre-
Feb. 14, 7 p.m.
District 10
Somerset - Feb. 15, 7 p.m.
Fayette - Feb. 14, 7 p.m.
Greene - Feb. 14, 11 a.m. (DD)
District 11
Washington - Feb. 13, 7:30 p.m.
Westmoreland - Feb. 15, 12 noon
District 12
Indiana - Feb. 22, 10 a.m. (DD)
Cambria - Feb. 22, 7:30 p.m.
Clearfield-Feb. 15, 10:30 a.m.
District 13
Jefferson - Feb. 15, 1 p.m.
Clarion - Feb. 20, 7:30 p.m.
Venango - Feb. 23, 10:30 a.m. (DD)
Armstrong - Feb. 26, 10:30 a.m. (DD)
District 14
Butler - Feb. 21, 10 a.m. (DD)
Beaver-Lawrence - Feb. 13, 10:30 a.m. (DD)
District 15
Mercer - Feb. 20, 10:30 a.m. (DD)
Western Crawford - Feb. 22, 12 noon
District 16
Erie - Feb. 21, 12 noon
Warren - FEb. 21, 8 p.m.
Eastern Crawford - Feb. 22, 7:30 p.m.

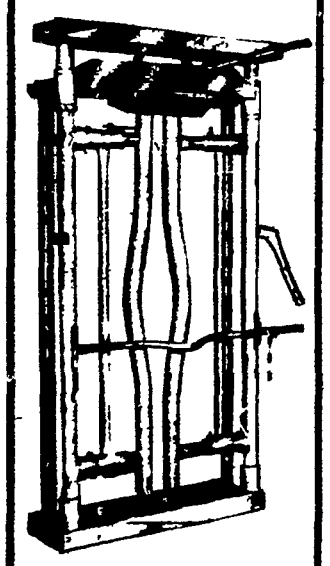
Goodling speaks

YORK - "We must take a second look at the accelerated cost of energy and Social Security payments" was a statement made by Representative William Goodling, 19th Congressional District at a meeting in York of Adams, Cumberland and York County National Legislative Committees of the Pennsylvania Farmers' Association, held recently.

Goodling discussed with the farmers the rapid exit of small businesses and small farmers. The reason seems to be increased government regulations, more paper work, increases in Social Society tax payments and increased workman's compensation costs. Workers are receiving about $4,000 per year tax free benefits while the farmer has to pay his own Social Security, life insurance, hospitalization insurance etc.

Goodling is concerned about the way Taiwan was dropped cold by the United States in favor of Red China. He said that there was no need to give any concessions to China to get rid of Taiwan.

AUTOMATIC HEAD GATE FOR CATTLE



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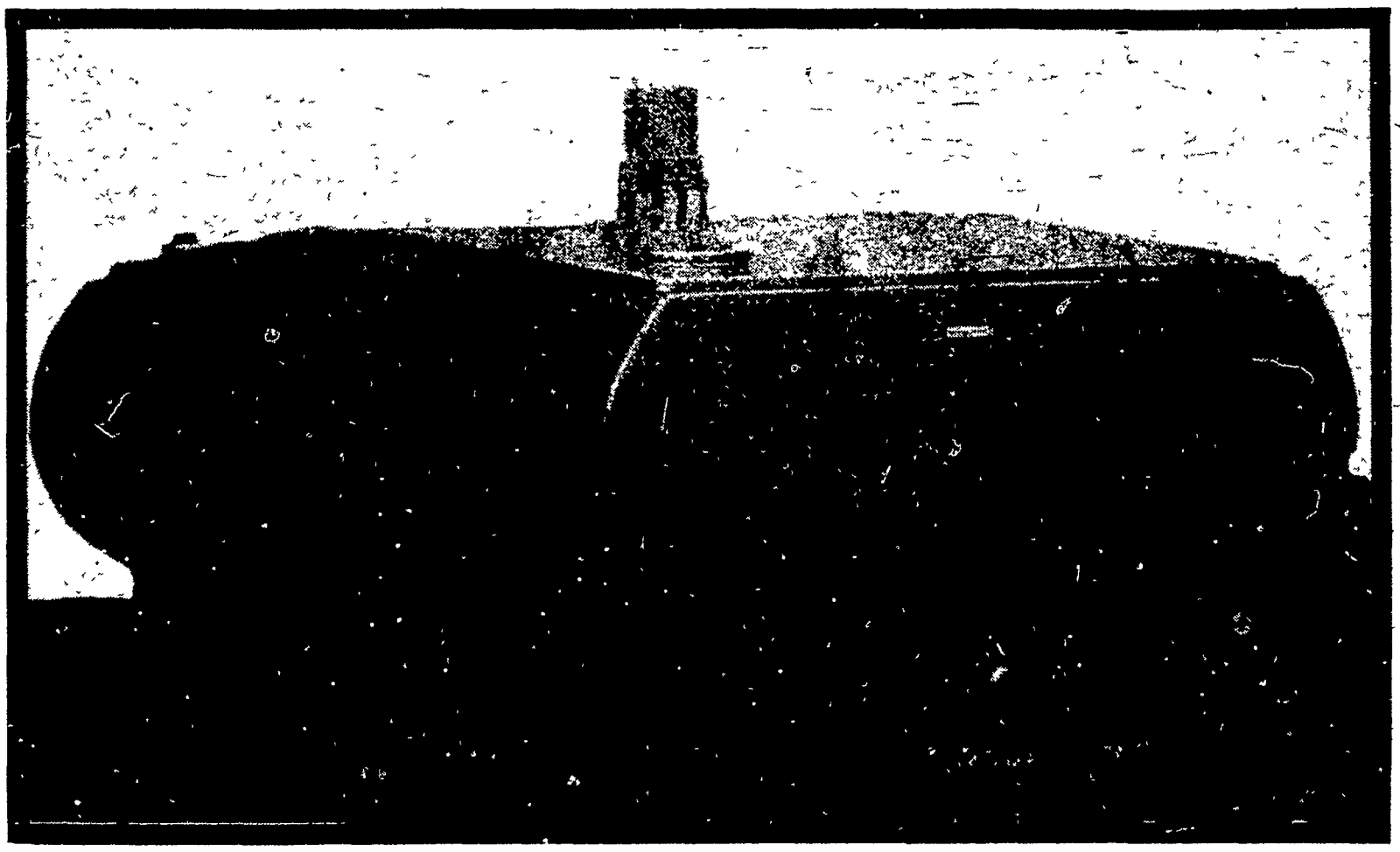

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The nutritional value of selenium has recently been established. Some of the more commonly observed symptoms of selenium deficiency are white muscle disease, liver necrosis and sudden death. In dairy cattle, the lack of selenium has further been associated with a higher-than normal incidence of retained placenta, Dr. Peters said.

"With the addition of selenium to all Agway dairy and beef feeds, the problem of selenium deficiency — actual or marginal — has been greatly reduced," Dr. Peters said.

See your Agway dairy enterprise serviceperson or your local Agway Store or Representative for dairy & livestock feeds and feeding programs.

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Milk production costs doubling

HARRISBURG - At the Area 1 hearings of the Milk Marketing Board in Philadelphia on February 5 Clifford Tinklepaugh, chairman of the Pennsylvania State Grange's Dairy Committee, observed that the increase in the cost of milk production was double the increase of the retail price of milk since 1967.

The Susquehanna County dairy farmer noted that while the consumer's price increased some 40 per cent since 1967, the cost of milk production in Southeastern Pennsylvania increased over 80 per cent.

"Consumers are especially benefitting from a price that has not advanced nearly as much as have prices of other food commodities," said Tinklepaugh, "or the consumer price index that has increased 102.9 per cent."

In 1967, the consumer price index was 100. At the end of 1978, it was 202.9.

This means that consumers today are spending $202.90 for the same things that were purchased in 1967 for $100.

Although the farmer's price has not improved significantly, retail food prices have increased at an even faster rate. They are now approximately 116 per cent higher than they were in 1967.

In Southeastern Pennsylvania, the retail price of milk has increased less than half that amount.

Tinklepaugh concluded his testimony saying the Grange hoped the Milk Marketing Board would set a price that "will protect the milk industry" and "insure a sufficient quantity of milk to the inhabitants of the Commonwealth."

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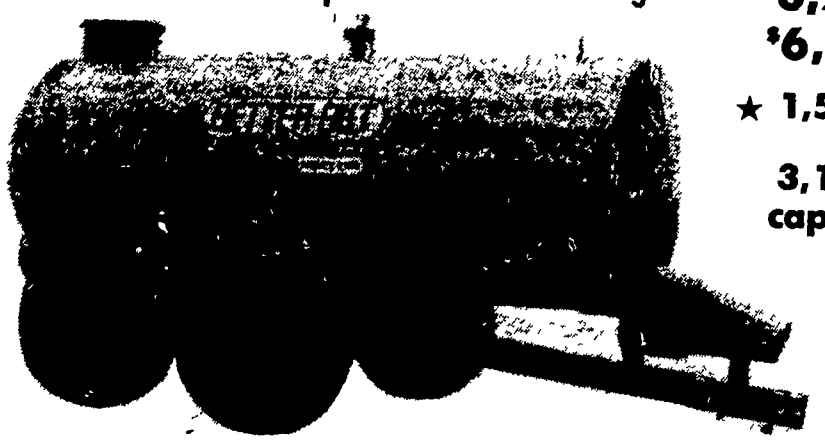

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10:00 A.M.
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TUESDAY, FEBRUARY 20
10:00 A.M.
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Sale to be held at the farm located on Chazy Landing Rd., Take exit 40 off I-87 (Northway) to Rt. 9, then north to Dunn Rd., to Chazy Landing Rd. From Plattsburg about 9 miles north on Lake Shore Rd. to Chazy Landing Rd. Watch for Auction Arrows.

MONDAY, FEBRUARY 19 - 10:00 A.M.
300 HI GRADE & REGISTERED COWS & HEIFERS 300

Selling 300 head of Holstein cattle, consisting of 175 milch cows with 42 fresh cows, 80 due to calve in February, March and April with 50 due in February and March, and Several springing close by sale date. 14 due to calf in May and June and 40 already bred back for August, September and October freshening. Also, 50 bred heifers to start calving in March on through Fall freshening, 30 open yearling heifers, 43 started heifer calves to yearling and 2 registered service bulls. There are 30 registered cattle including daughters of Citation R Maple, Dragon Way Regency, EZ Acres Astro Rocket, Seiling Rockman, 1 Registered R & W Midas Supreme Holstein cow and Paclamar Astronaut selling with 5 daughters. Several of these cattle have or are currently milking over 100 lb. milk per day. This dairy has size and condition, is well uddered and has all the milking qualities a good dairy has to have. All cattle will be vet. checked for pregnancy and blood tested ready for immediate interstate shipment. Vet. will be there writing interstate charts day of sale. Make plans now to attend this outstanding sale as Walter Clookey has always been known to have a top dairy for producing a large quantity of milk per cow and has several milking between 80 & 100 lbs. per day now.

TUESDAY, FEBRUARY 20 - 10:00 A.M.
MACHINERY, REAL ESTATE, MILK EQUIPMENT, PRODUCE AND HOUSE TRAILERS

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Others Tractors Include: 2 JD #4000 diesels, both with low hours and in excellent condition, A JD #4520 diesel with low hours and in excellent condition, JD 1530 diesel with only 400 hrs. in nice condition, JD #2440 diesel with only 198 hours in showroom condition.

Also, JD 1209 haybine, JD F-145 A 5 bottom 16" auto reset plows, JD transport harrows, JD EHIB52 transport disc on flotation tires, JD #110 transport disc, JD #336 baler with kicker, JD #3800 chopper with 2 row corn and pickup heads, JD #40 spreader, JD #158 bucket loader, NH #5676 tandem wheel single beater PTO spreader, NH 3 pt. hitch mower, NH #256 rake, NH #36 flail chopper, NH #27 hopper blower, Badger HBN 900 hopper-blower, MF 4 row corn planter and MF #205 spreader.

(4) Badger self unloading boxes on heavy duty running gears, all 4 were brand new last year, one never used and one had 3 loads on it – all in showroom condition.

Brillion 12 ft. cultipacker-seeder combination, Grimm hay tedder, Walsh pony tank spreader, Lilliston Lehman rolling 8 row cultivator with side dresser, (5) kicker racks with running gears, Little Giant 60 ft. H&G elevator, and Patz 20 ft. silo unloader (only 2 yrs. old).

1975 Dodge #609 2 ton truck with hydraulic dump grain box and only 31,000 actual miles, in excellent condition. Also, a brand new 3 pt. hitch wood splitter, never been used.

Tractor Chains include: 2 sets 18.4x38 double ring chains, set 20.8x38 double ring, set 16.9x30 double ring and several other sets.

Also a Forney 180 amp welder, Jamesway metal stanchions, large antique school bell and a few other antiques, lots and lots of miscellaneous too numerous to mention. Come early as we must start on time.

Produce: 2 16x40 silos full of corn ensilage, 16x40 silo about ⅓ full of corn ensilage, 19x50 silo about ⅓ full of haylage, Also approx. 10,000 bales of mixed hay and a quantity of straw.

Milk House and Barn Equipment: Mueller 2000 gal. bulk tank. DeLaval 800 ft. s.s. 2" pipeline, 12 DeLaval pipeline milker units, 2 Patz barn cleaner units with 800 ft. of Patz chain.

Real Estate: If not sold prior to sale time, the farm will be offered for sale on Tuesday, February 20 at 1:00 P.M.

Farm Consists of Approx. 450 acres with about 250 acres now tillable plus more land that can be cleared for tillable acreage. About 200 acres of pasture land. Barn has 175 tie stalls with 30x50 shed attached to barn for cattle to run in and out, plus another calf shed with several box stalls. There are 5 silos including (3) 16x40 cement silos and 2 Martin silos, a 19.8x55 and 19.8x52.6. Farm house is a large 5 bedroom home with 2 family living quarters and wall-to-wall carpeting that really must be seen to be appreciated.

Financing is available to qualified buyers by making arrangements prior to sale time.

Trailers: Selling 1972 New Moon 12x60 3 bedroom house trailer and a 1971 Hillcrest 12x60 3 bedroom house trailer.

Sale orders - Monday, February 19 - Cattle only. Tuesday, February 20 - small items, machinery, real estate, house trailers, milk and barn equipment and procude.

MANAGERS NOTE: This is a real top clean outfit. Walter has always been noted for taking the best care of his cattle, machinery and keeping everything ready to work at all times. This has to be one of the top sales of cattle and machinery you will see offered for sale this year!!

Terms: Cash or good check. **Lunch Available.**

For more complete information: Call Bill Delarm 518-483-4106 or Walter Clookey at 518-846-7802.

For persons interested in overnight lodging accomodations, call Bill Delarm at 518-483-4106 for reservations.

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Auctioneers
William & Dave Kent 717-494-1890
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Snyder urges

(Continued from Page 15)

Snyder commended the American farmer, saying he is successful because he is resourceful. He said farmers are loners, having to solve many of their own problems with their own "fix-it" ability.

"We're the best fed people that ever lived," he stated. While Americans spend just 18 per cent of their income on food, the Russian people must spend 58 per cent of their income for food.

Snyder said, "We hear a lot about hunger, but who has solved the food problem and prevented starvation." The American farmer who outproduces all others by a four to one margin. Snyder said American farms and agricultural businesses influence the world.

He noted that while some of the success in agriculture in this county is due to the soil, he feels it is due more to the work that is put into the soil.

Snyder gave credit to those who try to save the soils, saying, "There is no second chance to save it. The message is clear. If you're going to do something about it, do it now. Be prompt."

Lancaster County has the largest percentage of people working, and Snyder said this is one reason why large companies want to locate here, because people are still willing to do "a day's work for a day's pay." He noted that Lancaster County is the most diversified in kinds of enterprise, and said this diversity can be a cushion against depression and recession. "Hard work and productivity is what made this county great and what makes people want to live and work here."

Farm census deadline Feb. 15

WASHINGTON, D.C. – Farmers and ranchers are reminded that the deadline for return of the 1978 Census of Agriculture report forms is Feb. 15.

A large proportion of those who received forms nationwide already has mailed them back in postage paid envelopes, according to the Bureau of the Census, U.S. Department of Commerce, which is conducting the census. Those who hae not done so are urged to return the forms by the deadline. Bureau officials say they cannot extend the due dates for filing the forms except in individual cases where undue burden is involved, but they note that best estimates will be acceptable from operators lacking records.

Assistance also may be obtained from county officials who are prepared to answer questions which may arise regarding the form. These include agricultural agents, executive directors of the U.S. Department of Agriculture's Agricultural Stabilization and Conservation Service, supervisors in USDA's Soil Conservation Service, and vocational agriculture instructors.

Tabulation of results for a state cannot start until virtually all the forms have been returned. Data for each of more than 3,000 counties will be published on a schedule calling for early release of county statistics beginning in october and continuing through March 1980, followed by publication of state and national data within the next two years.

A "Were You Counted," publicity campaign has been launched by the Bureau in an effort to locate any farmer or rancher who may have been inadvertently missed in the census. Those who failed to receive a form may call 812-335-1271 or write WYC, Bureau of the census, Agriculture Division, 1201 East 10th Street, Jeffersonville, Indiana 47132, and a form will be forwarded.

Earth-moving contractors to meet

LEBANON - An earth moving contractors meeting is scheduled for February 13 in Room 114, Lebanon Municipal Building at 9:30 a.m. according to Donald Bollinger, chairman of the Lebanon County Conservation District.

The Soil Conservation Service will be giving assistance in the use of surveying equipment using benchmarks, checking for designed depth, grade and width for conservation practices, and land grading around building sites to avoid water problems.

Interested persons are asked to bring their surveying equipment along for use during the instruction period.

PUBLIC AUCTION

OF VALUABLE FARM EQUIPMENT AND GRAIN TRUCK

FRIDAY, MARCH 2

11:30 A.M.

Located 2 miles NW of Allentown at Holiday Inn on Wehrs Mill Rd., Lehigh Co., Pa.

SELLING:

JD 2520 gas tractor with 3 pt. diff. locks, side console, dual hyd. outlet, 1700 hrs.; JD cyclone A tractor; JD B tractor w/T. trol; JD B (1938) tractor; 1970 Chevy C-50 truck; 1970 GMC C-5000 truck; 1959 Int. ½ ton; 4 WD truck.

Terms: Cash or check Sale Day.

Sale ordered by:

CHARLES F. & JOAN HOFFMAN

Sale conducted by
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Route 6, Davis Road Mt. Airy, Maryland 21771

CONSIGNMENT SALE

Directions - US 70 to Mt. Airy, Rt. 27 North to right on Gillis Falls Rd. 2 mi. to right on Davis Rd. ¼ mi. on right.

SATURDAY, FEBRUARY 24

10:00 A.M.

Tractors — JD 4430D QR, RG, 1400 hrs., JD 4020 w/cab, JD 60 3 pt., JD 430, JD B, IH 656 D w/2000 loader exc., Farmall M & H's, MF 65, Ford 8N & 9N, Farmall 130 w/sickle bar, rotary mower, plow, disc, blade, 1 pt. hitch, IH 504 D, Deutz 5506 1975 only 975 hrs., Hot Rod Mini Tractor, lawn tractors, plus many more!.

NH 995 D combine w/corn & grain heads.

Ind. Eq. JD 1010 backhoe w/15' boom, Ford 800 loader & backhoe, Mechanical shop on wheels - comlete.

Trucks - 1971 F750 Ford w/new Parkhurst 16' grain body, 1972 Chevy C30 1 ton dump, 67,000 mi., 58 Chevy horse van, 55 F5 Ford dump, 67 Chevy dump, 65 Ford C700 tandem C & C, 74 Ford courier pickup.

Cars - 1970 Fiat St. wagon, 1956 Packard Clipper

2 - H W Horse Trailers (new)

Farm Eq. NH 277 baler w/thrower, NH 479 haybine, NH 460 haybine, NI 206 Manure spreader, NH 510 manure spdr. Lely roterra, 2 row 3 pt. cult w/side dresser, 51' grain auger, AC hay crusher, 3 pt. disc, 3 pt. cult., 3 pt. blades, NH 258 hay rake, 5 tooth chisel plow, NI corn picker, hopper wagon, JD blower, 16 hole grain drill, bale wagons, AC chopper, Ft. end loader, AC 4 row no-till corn planter, 3 pt. 2 row corn planter, rotary mower, Hesston 9' hydraulic haybine, JD 3 pt. hay rake, JD 9' offset disc, transport disc, cyclone seeder, elevator, JD 14T baler.

Misc. - 75 sheets alum. roofing, roof trusses, (new) pickup tool boxes & 110 gal. fuel tanks, high pressure washer, 4 rolls barb wire, lawn seeder, 13' 14' 15' truck bodies, seasoned oak lumber, 7' fence posts, 275 gal. fuel tank, Stihl chain saw, tools, vice, wagon lots.

Household - sofa & chair, bureau, table & chair, beds, desk, cabinets, oak rockers, washer & dryer, more.

Many items too numerous to mention. CONSIGNMENTS ACCEPTED UNTIL DAY OF SALE.

Terms Cash day of sale. Not responsible for accidents

Auctioneers - Ridgley & Streaker
Clerk - Milbourn Craig
Sale Manager - Bruce Witte 301-829-0271

Refreshments will be served

HUNSINGER MACHINERY

DISPERSAL

APULIA STATION, N.Y.

TUESDAY, FEBRUARY 20

12:00 NOON

The owners are moving to So. Carolina & everything goes at the farm located on Rt. 80 just 3 miles East of Tully Exit 14 off I-81 between Cortland & Syracuse.

EXTRA CLEAN MACHINERY

1976 White 8800 diesel combine w/air cond. cab, #706N 6 row corn & 15' grain heads "both heads on transports", 1972 01 1855 diesel "2323 hrs.", 01 1550 gas "2843 hrs." w/hvy duty Leon loader, 6 row JD model 7000 corn planter w/auger fill, insecticide & monitor, "new '77", #588 White 5 bot. auto spring reset plows "new '77", JD #336 baler w/hyd. kicker, Hesston PT10 haybine, Willmar Super 500 spreader, John Blue 6 row 3 pt. side dresser, Chem-Farm 400 gal. alum. side mount tanks sprayer "fits all tractors", Pepkin wagon w/370 Kilbro box w/auger & screen, Kilbro box on Case rg., 3 wagons w/kicker racks, 51' NI elev., Allied 35'7" auger, 20' & 16' augers (4"), 01 18' trans. harrow, Kuhn tedder, Gehl hopper blower, BN 240 Badger 200 bu. spreader, Herd 3 pt. hitch seeder etc.

TRUCKS & MISC. '74 Ford 350 4 wh. dr. camper special pickup, '67 Ford 10 wh/w dump body, '65 Chev. 60 w/grain dump box, GT 570 pto dryer, GT 700 bu. holding bin, 12,000 gal. nitrogen tank w/stands, 1000 gal. Blue alum. tank, Pall port, scales & shute, 2 B & W model 100 grain aerator & dryers, auto pig feeder, 17 bales baler twine, several water tanks, 4 Skiroule snowmobiles "RT 340, 1447RTX & 2 S300". Everything is clean & ready to go. FARM: This 327 acre crop farm w/225 level well drained acres tillable "mostly Palmyra & honeye soil", new 168 x 50 metal mach. shed, barns set up for 475 head of beef feeders, 20 x 60 cs silo w/unloader & auto feeder. Beautiful 13 room home in setting of maple trees & miles or road frontage is for sale thru Boyd A. Resseguie - R.E. Broker.

Consigned: 01 1800 diesel trac. all overhauled & new tires, '70 Ford F350 w/12' stake rack dump body, NH 275 baler w/kicker & 01 14' transport disc. (Save this copy.)

TERMS: CASH OR GOOD CK.
(Out of state buyers bring bank letter.)

DUANE & JANE HUNSINGER
Owners

Man. by Central Livestock
Boyd A. Resseguie, Auct.
Ph. Tully 315-696-8446.

FUTURE DATES

SAT. FEB. 24th 11 A.M. - Osage Farms Cato, N.Y. Located on Jordan Rd. 1 mile South of Rt. 370 at Meridian or 6 miles North of Rt. 31 at Jordan, N.Y. Use Weedsport exit from thruway then East on 31.

163 GOOD HOLSTEINS 163

Inc. 110 cows w/records to 23,439 lbs. M & 970 lbs. F, 23 extra large exposed hfrs. & 30 from st. calves to breeding age. The Dudley Family, Owners.

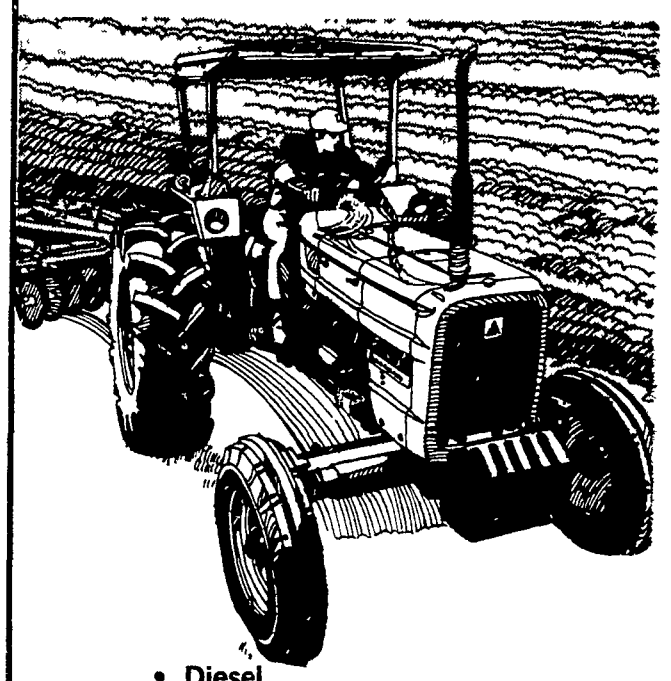
TUES. FEB. 27th 12 NOON - Complete milking herd & bred hfrs., Clay Double 4 Herringbone milking parlor of Dwight Rasbeck, Rasbeck Rd. Wolcott, N.Y.

SAT. MAR. 17th 12 NOON - Complete mach. dispersal of Porter Bros., Peach Blow Rd. Cato, N.Y.

TUES. MAR. 27th 12 NOON - Complete Reg. & Grade holstein milking herd "over 15,000 lb. herd ave." & large hfr. dispersal of Warren Brown, Peach Blow Rd. Cato, N.Y.

CENTRAL LIVESTOCK
BOYD A RESSEGUIE - AUCT.
PH. TULLY 315-696-8446

50 FIRED-UP HORSES* take charge of any farm chore.



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2 Demo units available

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UNIVERSITY OF PENNSYLVANIA

SATURDAY, FEBRUARY 17, 1979

10 A.M. to 3 P.M.

SNOW DATE — SATURDAY, FEBRUARY 24

— FEATURING —

★ **NEW FACILITIES - OFFICES, BREEDING AND GESTATION BUILDING, FARROWING AND NURSERY PRACTICALLY COMPLETED.**

★ **FLUSH MANURE SYSTEMS WITH RECYCLING PLANTS & ABOVE GROUND STORAGE OF LIQUID SLURRY.**

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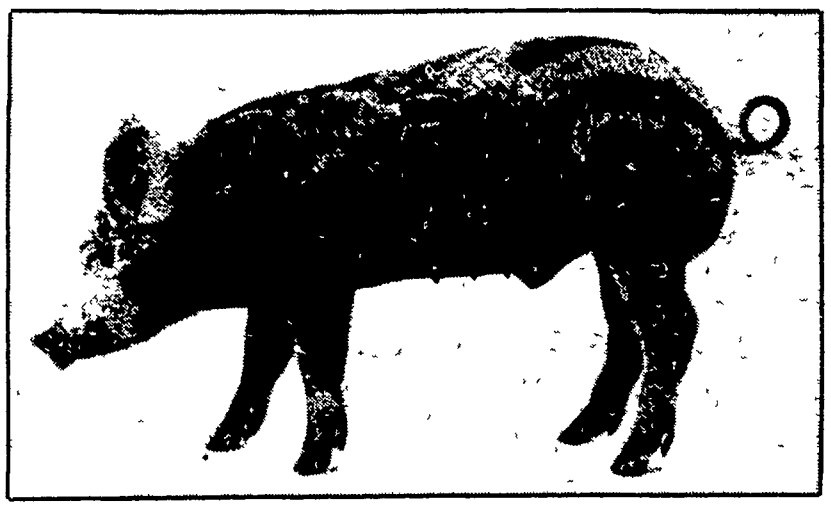
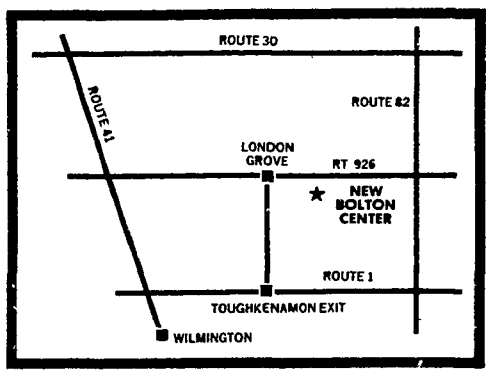


★ **NEW FEEDER PIG PRODUCTION UNIT BY P.P.A.B. Ltd.**



Route 1 to Toughkenamon Exit (2 miles West of Kennett Square). Follow signs.

THIS INSTALLATION IS BUILT TO PRODUCE AN INDEPENDENT SUPPLY OF FEEDER PIGS FOR FARM PARTNERS IN THE CORPORATION.

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all the features you want in one pre-starter

New Wayne Tail Curler Rockets is a totally new formula. It contains 18% crude protein with added lysine and fiber for superior performance without a looseness problem.

Added fat, 5% of the total ration, improves palatability and performance. New flavor and aroma ingredients also help make this the most palatable pre-starter ever.

We've also added Wayne's exclusive Boost 'N Iron to help give pigs the extra nutritional boost they need.

A new bag with a special liner helps keep the feed mill-fresh until used.

All of these benefits combine to make new Tail Curler Rockets the most palatable, best-performing pre-starter you ever fed. Whether you wean at 3 weeks, 6 weeks or in between, it's the only pre-starter you need to get pigs to 30 lbs. in record time.

And try Wayne Oral Iron, the tasty mixture of reduced iron, vitamin C, cobalt, cultured milk, sugars and sphagnum moss your pigs will love.

Watch pigs' hemoglobin index respond after eating Wayne Oral Iron. They'll consume Oral Iron even while nursing the sow.

"HAM IT UP" with Wayne...
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Turnpike to enforce tire ban, broadcast weather

HARRISBURG — The Pennsylvania Turnpike Commission today said it intends to strictly enforce a safety and traffic regulation banning all vehicles not equipped with acceptable winter tires during declared snow emergencies on the 470-mile toll road system.

"During periods of severe snow and ice conditions when a snow emergency has been declared by the Commission, vehicles will be inspected at all Turnpike interchanges by toll collectors to make certain that acceptable winter tires are being used," Turnpike Chairman Jack I. Greenblat said.

"Those vehicles which don't have winter tires or chains will be banned during a snow emergency," he said.

"A car or truck not equipped with the proper winter tires or chains can cause havoc on our roadway and pose safety problems for the other drivers. These same drivers who won't take the necessary precaution to properly equip their vehicles also can and do prevent our snow plows from getting through and maintaining an open road," Greenblat said.

The Commission has ruled that any regular snow tread tire is acceptable. In addition, any radial tire accredited by the Rubber Manufacturers of America with the designation of "mud/snow," "M/S," or "Winter Tire" clearly embossed on the tirewall will be acceptable for Turnpike travel.

Conventional radial tires without these special markings will be banned during snow emergencies, he added.

"During declared snow emergencies, the Turnpike Commission will attempt to keep the 'all-weather highway' open and negotiable. Our first obligation is to the public. We don't want any lives lost."

"The Turnpike will remain open as long as it is humanly possible to maintain, but will close when human life is endangered. In the event of a road closure, (1) All vehicles will be directed to the nearest service plaza by State Police and Maintenance crews; (2) All parked vehicles will be checked for passengers and (3) Motorists will be kept informed of weather conditions at the service plazas.

"For the first time this year, the Turnpike has supplied the Pennsylvania broadcast news media with a toll-free Roadway and Weather Condition Report. In the event of a declared snow emergency or when road closures occur, this information will be available to travelers by tuning to the nearest AM Radio Station," Greenblat said.

"We don't anticipate any Turnpike road closures due to severe snow or ice conditions, but we are prepared for them in any case," he added.

The Commission offers the following advice for travelers using the Turnpike during a declared snow emergency:

Tune radio to nearest AM Station for Turnpike Weather and Road Conditions.

Use approved winter tires and/or chains.

Remain behind snow plow trains.

Never let gas tank get below ½ full mark.

Carry blanket and candy bars in car.

Decrease speed.

Move into Service Plazas when directed.

If car is disabled, stay with car until aid arrives.

"The Pennsylvania Turnpike doesn't spare expense when it comes to keeping our roadway open and safe at all times. The Commission uses more than 200 pieces of heavy snow-fighting equipment, 100,000 tons of road chemicals and 800 men on standby alert basis to keep the Turnpike open and safe throughout the winter months," Greenblat said.

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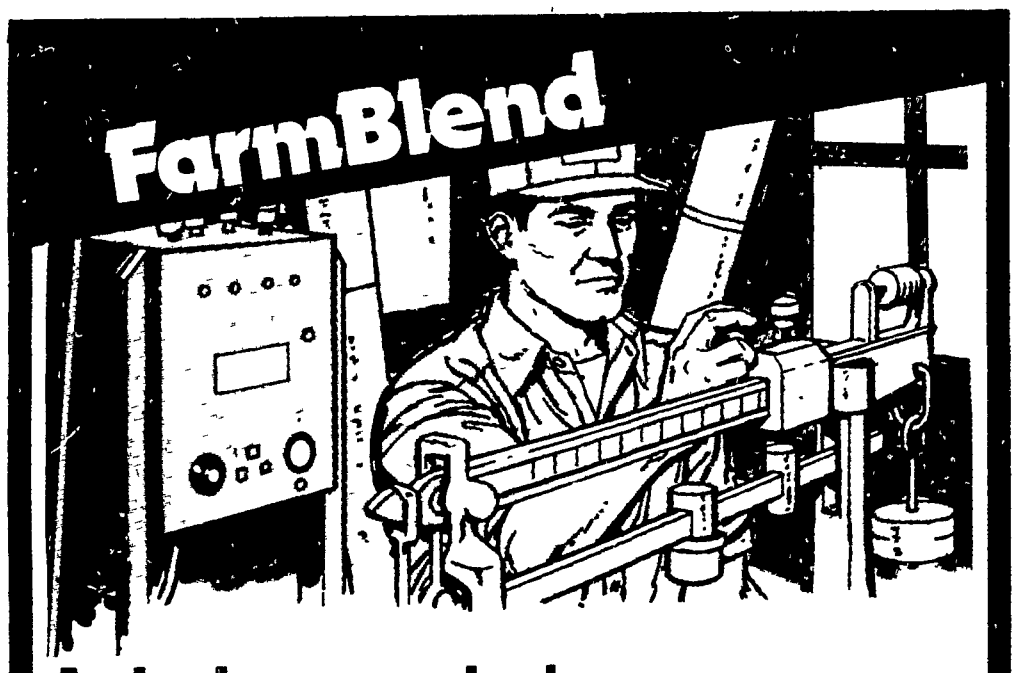

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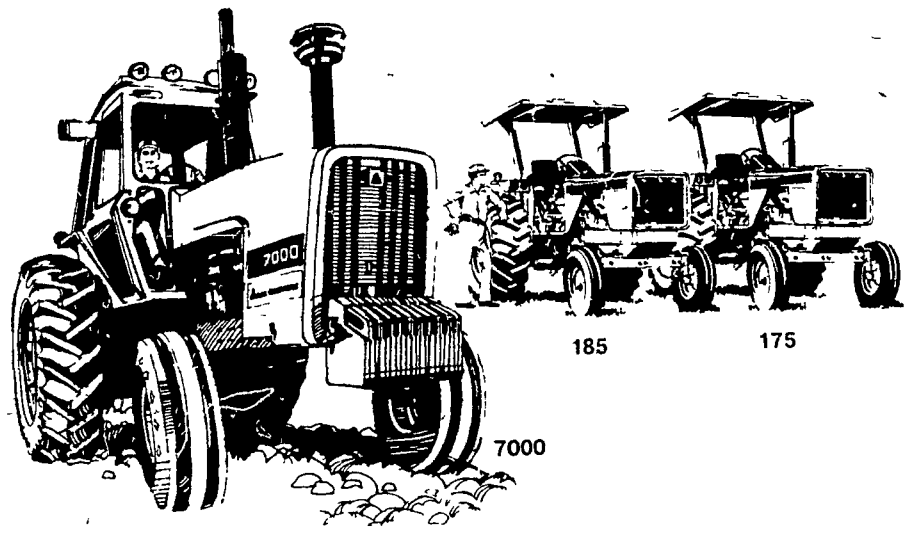

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USDA considers 1979 food policies

WASHINGTON, D.C. — Food prices, food safety, human nutrition and food aid will be important public issues in 1979, said Economist Thomas A. Stucker of the U.S. Department of Agriculture.

"The price of food is of primary concern to consumers. The rapid rise of retail food prices, averaging 1.4 per cent per month in early 1978, outpaced average price rises of 0.8 per cent for all times. By year end, food price increases will still be greater than for prices generally.

Meat products are the largest single contributor to consumer food costs. They account for more than 32 per cent of the overall food-at-home price index. A large food grain harvest in 1978 will provide moderately priced food for livestock and poultry production in 1979. The expected result will be larger broiler supplies and a large increase in pork supplies, he said.

Beef prices are expected to increase again in 1979. Reduced supplies will again be the primary reason unless the breeding herd is reduced further than expected, which would lead to even tighter supplies later.

"But commodity prices are only part of the food price picture," Stucker said. "The remaining 6 per cent of retail food costs are attributable to marketing—costs for processing and distribution. The administration's wage and price guidelines may help hold marketing cost increases to lower levels than would otherwise be the case."

These factors point to smaller food price increases in 1979 unless unfavorable weather conditions reduce agricultural commodity production, as happened in early 1978. The forecast is for food prices to average 7½ per cent higher, he said.

"Food safety will continue to be an important policy issue in 1979. Scientific evidence linking food and feed additives to human health conditions is growing. As a result, proposals to ban or otherwise regulate use of these chemicals will continue to emerge.

"The federal government is also addressing food availability and food quality as they relate to human nutrition. Funding for nutrition research and education has increased. The impacts of these increases will be felt far beyond 1979."

Stucker said nutrition education must now be provided for all participants in the growing supplemental food program for women, infants and children. A department mass media nutrition experiment will test effectiveness of television for nutrition education of children, and the national school lunch program provides day-to-day examples of nutritious meals. The department is developing and testing guidelines to help schools reduce salt, sugar and fat content in meals.

"The country realized another major food program change in 1979," said Stucker. "The food stamp program's purchase requirement was eliminated by the Food Stamp Act of 1977. As of January 1, 1979, participants were no longer required to purchase a portion of their stamp allotment. The value of stamps received will be equal to what were formerly the free stamps, or the difference between the amount paid by participants and the value of stamps received."

Eliminating the purchase requirement gives participants more latitude in food purchasing, said Stucker, since they are no longer have to tie up income in stamps redeemable only for food. The result may be a decrease in food purchases of participants, but the department estimates that participation will increase under new program rules.

Four Pa. men and meat firm fined

HARRISBURG - Four Pennsylvania men and a meat plant were fined a total of $3500 by a U.S. District Court in Harrisburg for using sodium sulfite to make meat look fresh, a violation of the Federal Meat Inspection Act.

Shaffer's Abattoir, Inc., was fined $1000, and Arthur Shaffer, Jr., and Larry D.E. Shaffer, its vice presidents, were fined $250 each. In addition, Robert O. Nornhold, owner of Robert Nornhold Butcher Shop, Middleburg, was fined $500; while Robert J. Potteiger, owner of Potteiger Meats, New Kingston, was fined $1500. The sentences were imposed by District Court Judge R. Dixon Herman.

All had pleaded guilty to charges of preparing and selling adultered meat products with intent to defraud.

Sodium sulfite, a chemical which can mask the normal discoloration of aging and spoiling meat, is an adulterant and its use on meats is not permitted under federal law.

About 2000 pounds of cubed steak and ground beef were involved and is being held by U.S. Department of Agriculture (USDA) food inspectors until destroyed by the owners.

The Federal Meat Inspection Act, administered by the USDA's Food Safety and Quality Service, requires that meat products prepared and sold in interstate commerce be wholesome, unadulterated, and properly packaged and labeled.

Seed violation settled

NEW YORK, N.Y. - Fredonia Seed Co., Fredonia, N.Y., has paid $3,075 to settle a case involving alleged violations of the Federal Seed Act. The act, adminstered by U.S. Department of Agriculture (USDA) officials, is a truth-in-labeling law designed to protect farmers and consumers who buy seed.

Clyde R. Edwards, seed official with the department's Agricultural Meeting Service (AMS), said the firm, in agreeing to the settlement, neither admitted nor denied the charges.

The case involved 11 shipments of lettuce, tomato, and onion seed to Florida, Massachusetts, Maryland, New Jersey, and Virginia from 1975 through 1978. Alleged violations, while not the same for all shipments, were failure to test seed within five months before shipment, failure to keep required records, and failure to label low germination vegetable seed as being "Below Standard."

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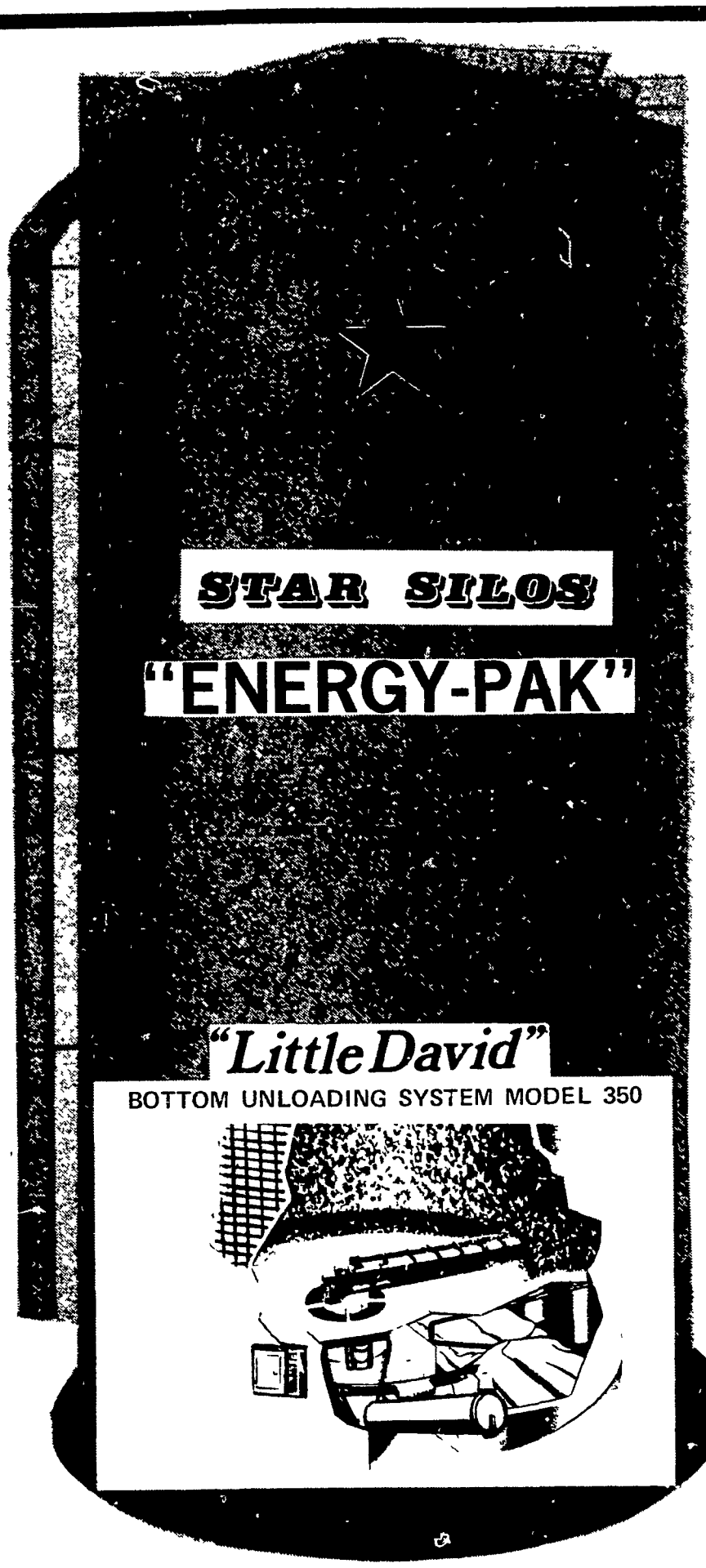

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Estate planning to be topic

GETTYSBURG - To help farm families understand estate planning and how it may be used to preserve family farms in Adams County, a two day workshop on Estate Planning for Farm Families will be held February 19 and 21. The workshop will be held both days at the West Street Branch of Gettysburg National Bank, Gettysburg from 9:30 a.m. to 3 p.m. The program is sponsored by the Adams County Extension Service.

On February 19, John Brocket, Penn State farm management specialist, will be discussing farm agreements in estate planning. He will be explaining role of business agreements, joint ventures, purchase agreements, partnerships, and corporations in the estate plan.

The trust department of Gettysburg National Bank will explain trusts and investments in farm estate planning. The importance of insurance in estate planning will also be covered.

Fred Hughes, Penn State farm management specialist, and Joe Larkin, Gettysburg attorney will serve as workshop speakers on February 21. Topics to be explained will include use of wills and the Pennsylvania interstate law, estate taxes and their implications, property ownership and estate planning implications, gifts in estate planning and farm use valuation and cost basis.

The new Penn State correspondence course on estate planning will be used as text for the course. Preregistration is requested. Cost for the course is $6.50 per farm family.

More details and registration forms are available by contacting the Adams County Extension Service, 999 Lincoln Way West, Gettysburg, Pa. 17325.

Part-time farmer meetings set

CARLISLE - Penn State Cooperative Extension Service will conduct evening courses in Farm Management for Part-Time Farmers on February 22, February 27 and March 14. Each session will begin at 7:30 p.m. at the Cumberland County Extension Building, 1100 Claremont Road, Carlisle.

The course is designed to help those people who have regular jobs but who also engage, or would like to engage, in some kind of farming activity. It will assist these land owners to evaluate and compare the requirements for capital, labor, physical inputs and the returns and potential profit from growing such crops as apples, beans, strawberries, corn and wheat or livestock enterprises like beef, dairy, sheep, swine, veal or poultry. It will also provide an opportunity for part-time farmers to discuss their plans with extension specialists and agents.

On February 22, decision-making and horticultural, field and vegetable crops will be discussed by county agents, Don Overdorff and Roland Freund. The alternatives in livestock enterprises and some management considerations will be presented on February 27 by Dr. Clair Engle, Extension livestock specialist. Agricultural credit, farm records and farm taxes will be outlined by John Brocket, Area Farm Management Agent on March 14.

Couples are encouraged to attend the course together. There is a registration fee of $5 per family and advance registrations are requested. To register, one can contact the Cumberland County Extension Office, 1100 Claremont Road, Carlisle, or phone 717-249-7220.

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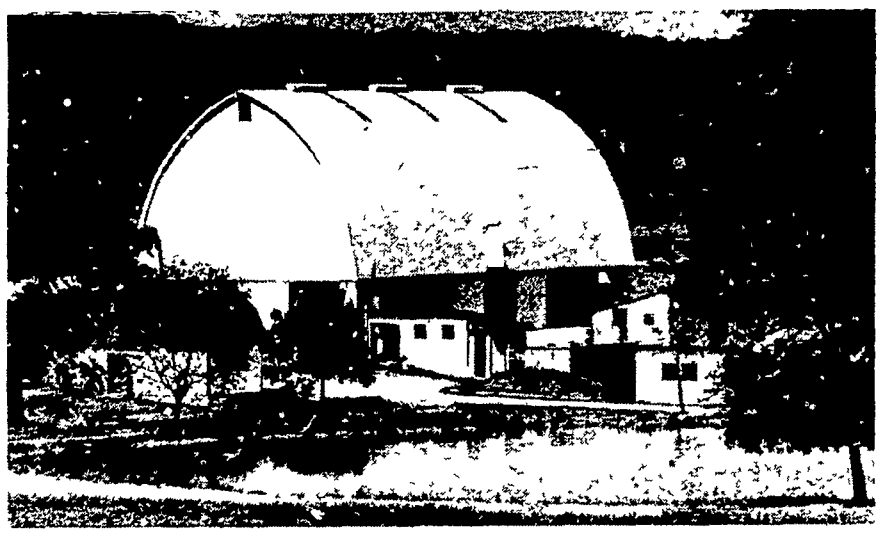

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For Sale - New Holland 850 round baler, baled only 350 bales $4500. 717-649-5766.

Farm Pickup tank for sale, 3750 gallons made by Butler, 2 door rear comp. Jabsco pump 24' of hose. Phone 717-323-0618.

Deutz 80-06 1978 Model; 72 hours, Invoice $18,800; asking $14,000; Delivery available; 814-267-3308.

For Sale - New Electric motors, 2 hp. $159.95, 3 hp. $189.00, 5 hp. $259.00, 7.5 hp $378.00, 10 hp. $406.00. Perry Co. 717-444-3447.

For Sale - 1978 Ford 6700, 70 H.P. 8 speed trans., P.S. row bar with cap, only 225 hrs., full 1 year warranty, 16-9-38 tires with fluid. List price $17,400. Will sell $14,800 or trade plus cash on 3020 J.D. in good condition. Call for further information. 301-877-7015.

For Sale - Int. #844 4 row wide corn head, fits #715, 815, 915, and axial flow, excellent condition $7500, Int. #475 12 ft. disc wheel harrow 20" blades, excellent condition $4000, Int. #56 4 row corn planter with fiberglass fertilizer hoppers, good condition $1600, JD 10 ft. cultimulcher (old style) good condition $1500, 215-368-0560.

For Sale - Fast Hitch 2 bottom plow and tobacco cultivator, good condition $200 for both 717-872-9296.

Wanted - High clearance 140, 130 or Super A International with cultivators, Bill Dolinsky 717-427-4145

For Sale - Case 660 square back combine with cab, 13½' pickup reel, good condition. Will trade on CT dryer 250-350 bu. 717-444-3968.

New 8 row model 153 IH cultivator, rear mounted with transport wheels, $1800. 609-769-3183.

FARM EQUIPMENT

FORD #8000 DIESEL FARM TRACTOR - Brand new condition, wide front, end, Hi-Low ranges, 8 speeds forward, 2 speeds reverse, hydraulic steering, 3 pt. hitch, hydraulic draft selector, 2 remote controllers hydraulic lift, flow control, etc. NEVER pulled an implement. NEVER on a plowed field. Used only 6 wks. to power a Marlow Irrigation pump for 126 hrs., absolutely show room condition. $15,700. Paul Knepper 215-395-2349 eves.

For Sale - MF 300 Combine, 11' grain head, extra parts, original owner, stored inside. Richard Pry, 301-834-8598 or 301-634-7897.

JD 1460 no till or conv. corn planter 6-30" rows dry fert., insecticide, monitor, plateless. Can be made to 4 row wide, excellent, $3875. 215-262-4501.

Wanted - 4 bottom auto. reset plow & grain drill with grass seed attachment. 717-548-2469.

For Sale - 1974 JD 4430 SG cab, heat & air cond., 20.8 tires, 1500 hrs., excellent condition, 814-364-9637.

For Sale - One Oliver Hesston hay baler, one 500 gal. Esco tank with 3 h.p. Tecumseh unit, Ph. 215-932-9180.

For Sale - JD 95 combine, 14' grain head, 4-row corn head, excellent condition. Ph. 609-397-0197.

For Sale - New Idea 4 bar hay rake on steel; Farmall 400 Gas; JD 60; Int. 28 disc harrow; Brillion 8' & 10' cultipackers; JD Model N ground drive manure spreader; Int. 461 4 row cultivators. 215-562-4464 Berks Co.

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USED TRACTORS - Case 990, Case 1410, David Brown 1200, AC 7000 cab, heater and air. C.H. WALTZ & SON, INC., RD 1, Cogan Station, PA. Ph: 717-435-2921.

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NH Hayliner baler No. 268 with bale turner & chute, almost new condition.
NH Stackliner No. 1012, new condition, used for 15 acres.
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FARM EQUIPMENT

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Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

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For Sale - L Gleaner combine, 15' grain head, 6-row head. Ph. 717-244-1124.

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For Sale - Silo Unloader, 10 ft. silo, Silomatic, very good condition, $500.00 or best offer. Phone 301-692-6364.

For Sale - WINCO generator systems, home & industrial, 1500 watt to 1000 KW, 24 hr. repair service. Gerald Bodman dealer for Leonard Martin Co., R.D. 1, Catawissa, Pa. 717-799-5306.

For Sale - Cat. D2 W loader, P & D, Berg equipment, Patz cleaner chain slides tripod, silo UL. today $2100.00; generators 3500W, 7500W, bargains. Lancaster Co. 215-445-6409.

Needed - Sawmill to fill order for 400 1"x6"x18' oak rails, call eves. 215-399-6828.

For Sale - (2) 8 ft. Brillion packer-seeder, JD 494A corn planter, JD 999 Horse drawn 2 row corn planter with fertilizer hoppers, IHC 2 row mechanical lift w/fert., 34 and 32" rows, JD KBA 20, 24 disc. 717-687-6553.

For Sale - White 5400 6 row 30" corn planter, includes Kesco dry fertilizer attachment, full digital monitor & no-till attachment. 2 years old. Ph: 717-653-4759.

For Sale - New 3150 gal. Better-Bilt tank for truck or trailer mount with vacuum pump. 717-354-0379.

For Sale - JD tractors: 4420, 4230 & 4020, 154 Lowboy. 717-547-8062.

For Sale - 1971 Gleaner K combine, cab, 10' grain head, 2 row 38" corn head, side hill air & grain leveler. Northumberland co. 717-672-2138.

Wanted - Davis portable grinder & mixer. Jonas D. Kinsinger, R.D. 2, Box 94, Oakland, MD 21550, 301-334-2893.

For Sale - NH model 328 manure spreader, like new, used one time, PTO, 10:00 x 20 tires, $2000. Ph. 215-696-0908 after 6 P.M.

FARM EQUIPMENT

For Sale - Hi-Boy sprayer, good condition, adjustable wheels, 4 cyl. Wisc. engine, booms with drop double nozzles, extra weight added to wheels for better control. 203-372-7304.

For Sale - 1-row pull type NI corn picker, model 323, excellent condition. C.H. Waltz Sons, 1 mile W. of Warrensville on 973. 717-435-2921.

FORD GARDEN TRACTOR WANTED - any condition but repairable, series 100-120-140 or 145, prefer hydrostatic drive, with or without mower, must be reasonable. Paul Knepper, R.D. 2, Macungie, Pa. 18062. 215-395-2349 eves.

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For Sale - Spring wagon, good condition. 215-593-5754.

FARM EQUIPMENT

For Sale - JD 8 row 1280 corn planter, 30" rows set up for liquid, also good for beans, Top condition, $2950 eves. 201-369-4784.

For Sale - 56 IHC 2 row corn planter with Gandy insecticide attachment. 717-762-2082.

For Sale - Set of 2 110 gal. Huskee saddle tanks mounted on 6" channel iron, valves included, will fit Int. tractors from M - 56 series or 20" frame. 717-425-2779.

For Sale - Tyler 6 ton fertilizer tender with motor, all in perfect condition, mount on tractor or wagon. 301-429-2962.

For Sale - 2 JD #1240 plateless 4 row corn planters, HD disc, openers, insecticide applicators, A-1 condition, ready to go, $2400 or best offer, 1 Int. #10 grain drill, 18x7" double disc, with grass seeder and depth for soybeans, very good $1750, or best offer, NH #479 haybine, $3200 or best offer. Harmony Dale Farms, 201-859-2616.

Wanted - 14x50 or 12x50 concrete stave silo, will pay cash. Write Box 366 R-16 c/o Lancaster Farming, Lititz, PA 17543.

For Sale - Co-op E4 60 hp. 3 pt. hitch, live hydraulic and PTO, good shape, best offer over $1300. 717-872-4101.

FARM EQUIPMENT

For Sale - Forklift tow motor, 4000 lb. capacity, LP gas, solid wheels, good condition, best offer over $2000. 717-733-6618, 733-4057.

Backhoe fits AC tractors, 4 bottom pull plow, JD wagon unloader, lifts wagon, Wisc. motor and clutch, horse riding cultivator, Century Hi-clear sprayer, 201-946-8885.

MOTT FLAIL TYPE TRAILER BEHIND mower wanted - Must be 36-48 inches wide & have gas engine. Paul Knepper, R.D. 2, Macungie, Pa. 18062. 215-395-2349 eves.

For Sale - NH model 352 grinder mixer, 510 manure spreader, used balers W.O. Diehl & Sons, Millville, Pa. 717-458-6421.

7'-6" LILLITSON ROTARY MOWER WANTED - must be hydraulic controlled, 7'-6" or wider, 3 bladed type, drawbar trail-behind. Paul Knepper, R.D. 2, Macungie, Pa. 18062. 215-395-2349 eves.

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For Sale - 1974 MF 175 diesel tractor, $7900, MF 40 tractor loader backhoe $9500, JD 2010 tractor, gas, $2800, MF 811 skid steer, 429 hrs. $9500, Pittsburg 12 ft. disc $2109, 3 pt. hitch snow blower $1460. 717-374-7231.

For Sale - Gleaner EIII Combine with cab and heater, 12' grain head, 2 row 38" corn head, excellent condition $9500. 717-359-4188.

For Sale - 3 trip bottom 14" Oliver plow, hydraulic adjusted to cut 16" furrows, excellent condition 215-822-9501.

For Sale - Used Vermeer 605F round baler. Triple H Farms 717-548-2640.

For Sale - '78 Gleaner M2 13½' grain head, 6 30" row corn head, air conditioning & heater system, monitor, 250 hrs. Must sell. Ph: 717-486-5624.

FARM EQUIPMENT

1976 Ford 8600 w/dual power, many extras, low hrs., also like new 1978 Ford #145 4 bottom 2 way plow. Consider smaller tractor in trade. $20,500. 607-566-2735.

For Sale - Int. 856 diesel, 3 pt., cab, radio, sharp, $9300. 717-624-2720 after 7 p.m.

For Sale - Papec 180 forage harvester & Papec self unloading wagons. Ph. 717-962-2592.

4 new bale wagons 8x8x18 with 8 ton running gears and 11L-15 tires, $1400. per wagon. Call 215-286-6365.

For Sale - 1200 David Brown tractor, good shape with front end roter, $5000. 215-273-2502.

For Sale - IH 660 diesel, new engine, 23.1x26 tires, belt pulley, $4000. IH 364 diesel, 2 yr. old, very good condition, $4800. IH 315 combine, cab with hydrostatic, good engine, good rubber, $2200. 1 Patz silo unloader, 14 or 16 ft., $500. 804-427-6778.

For Sale - Double SS milkhouse tub, SS strainer, 2 disc harrows, spring harrow, Grove steel wheel wagon, 1 horse spring wagon, extra good, NI PTO manure spreader. Priced to sell. Lancaster Co. 717-656-9548.

For Sale - Farmall A tractor, exc. cond., new paint, wheel weights, full set of cultivators. York 717-846-7621 nights or Lancaster 717-299-7704 days.

For Sale - New spring harrows, 9 ft. wide, in 3 sections, 12 ft. wide also available. LITTLE BRITAIN WELDING SHOP, Amos N. Stoltzfus Rt. 2, Nottingham, PA.

NH 268 baler w/thrower & hyd. attach., $2100. NH 27 blower, rebuilt, $950. NH 880 R2 2 row corn head, best offer. NH 880N3 corn head. NH 880W hay head. JD grain drill with grass seed attach., steel wheels, 17-7, $500. Grove wagon roof for 16' wagon $80. 717-464-2894.

For Sale - 76 cub, low hrs., excellent condition, hydraulic, wheel weights, Woods mower, sickle bar & blades, $3400. Lancaster Co. 717-687-8967.

For Sale - Used NH 273 baler, super sweep with thrower. 717-656-9013.

For Sale - Stoltzfus 13' lime & fertilizer spreader body, hydraulic powered unloading chains & 30' hyd. booms on 1972 C60 Chevy truck twin screw, 13 speed R.R. trans., exc. cond. 215-589-2689 Womelsdorf, Pa.

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John Deere 2010 diesel wheel Loader/Backhoe, $4000.
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For Sale - Oliver 1800 diesel, model C, also model 75 DeLaval 6 unit vacuum pump with motor. Both in A-1 Condition. 301-482-8106.

For Sale - Wisconsin 40 h.p. VG4D engine w/4 to 1 clutch reduction. Ph: 717-687-6553.

IH 404 Gas Tractor, 33 h.p. 3 pt. $2000. 301-829-0271.

John Deere 146 Loader; JD 54 Manure Spreader, hyd. end gate and flotation tires, like new condition. 717-365-3711.

FARM EQUIPMENT

For Sale - 1966 JD 4020 diesel tractor S.R. trans., dual hyd. with new style motor, good condition, $7500. Also 1968 4020 diesel P.S. trans. W.F. dual hyd., 3000 hrs., good condition, $8500. Ph. 717-532-8601.

For Sale - 2 spray tanks: 200 gal. each, 1 aluminum, 1 stainless steel, perfect for saddle mount, reasonable, 717-692-4717 between 9 a.m. - 5 p.m. 692-4654 after 5.

For Sale - IHC F-656 tractor, gas, W.F.E., fast hitch, excellent, TD-6, wide gauge, B.E. angle blade, excellent, Celtrac late model E wide, high clearance, P.T.O. pulley. Hunterdon Co. Flemington, NJ 201-782-3671.

Wanted - Power unit for silo blower, bell housing for reduction gear. Ph: 703-721-2150.

For Sale - 3 50' Steel flat roof truss beams, 7' by 5'. Ideal for garage, barn, airplane hanger. $400 ea. firm. Perry Co. Ph: 717-444-3265.

For Sale - New genuine Case tractor parts, head gasket sets for L-L-A includes head gasket manifold and valve cover, Price $9.50 set. Head gasket for V-VAC $4.00. Rings for C-CC-D-DC STD size $8.50 set. Valves for C-D-DC exhaust and intake $2.75 each. New Std. size connecting rods D-DC $15.00 each. Add 15% for UPS charges. David S. Peachey, Box 221 Star Route, Allenville, PA 17002.

Wanted - John Deere 44 plow. Also 3 point hitch for John Deere A - 1948-1952. Phone 215-793-1331.

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For Sale - Mustang 330 skid loader with new hydrastates, excellent condition, asking $4100.00 or will trade on larger machine. Phone 215-445-6976.

For Sale - 2000 lb. freight elevator, 75 hp. oil fired steam boiler, 39" exhaust fans, 48" flourescent blades 2 & 4" tubes. 717-392-2818.

For Sale - New 20 hp. 3 phase 220 or 440 electric motor 717-532-5904.

For Sale - 2 cyl. Wisc. engine $350, 4 cyl. Wisc. with 4-1 clutch reduction $700, both engines were completely overhauled. Stephen S. Fisher, 141 A N. Ronks Rd., RD 1, Ronks, PA.

For Sale - 479 NH haybine, 9 ft., narrow front for Int. 756, 2 hp. electric motor, cord wood saw, Frey brothers cattle hay rack. 717-529-6531.

For Sale - Hesston 600 windrower, 12 ft. cut, with hydro-trim drive, needs some repair work on cutter head, $3000, JD 10 ft. chisel plow, BWF JD 12 ft. disc, 710 Starline rotospreader, new chains, 301-582-1264.

Plow: AC 3-14", Ferguson 3-14", Case 4-14" semi trip, MF 4 bottom disc plow. 215-926-3284.

For Sale - 1070 Case, cab, air, power shift, 20.8x38, low hours, excellent condition, $17,500 or best offer. 717-548-3402.

For Sale - 12½ ft. IH vibra shank harrow, like new 717-687-7479.

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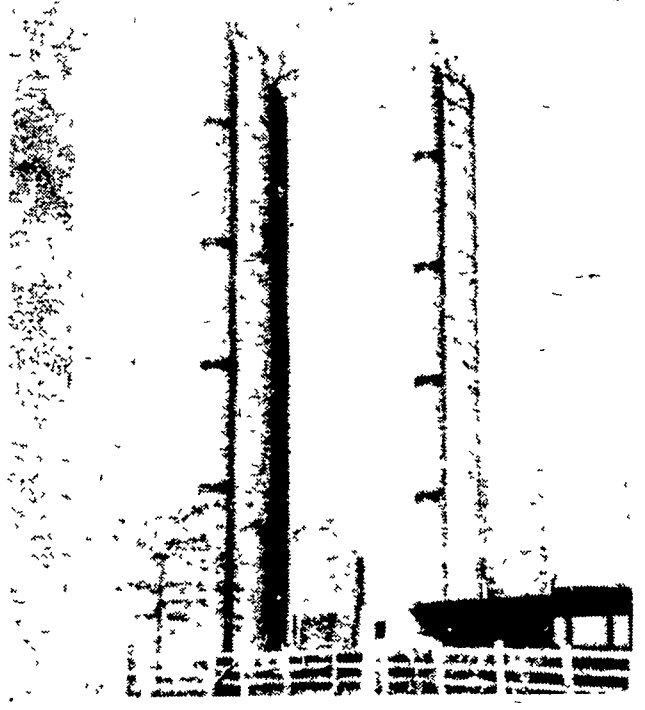

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"LANCASTER" TAPER BOARD FEEDERS
"LANCASTER" DOUBLE-CHAIN CONVEYORS

SILO UNLOADERS:
STARLINE #70 & #70-R
12 FT. THRU 20 FT.
VAN DALE "MAGNUM"
20 FT. THRU 30 FT.

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Supreme Batch Mixer Units
75 & 95 Cu. Ft. Units
With Scales & 5 H.P. Motor
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3 Sizes Available

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Automatic Roller Mills
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Supreme 56" Blowers w/P.T.O.
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Ritchie Hog Waterers
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Cow Stalls & Stanchions
Cow Trainers & Cow Mats
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Barn Cleaners

ELECTRIC MOTORS
Baldor & G.E. Motors in Stock
½ H.P. Thru 10 H.P.
#6/3 Heavy Electric Cable
50 Amp. Plugs

REBUILT STARLINE SILO UNLOADERS
12' - 14' - 16' Complete with
Reconditioned motors

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FARM EQUIPMENT

Potato Equipment for Sale - Haines soak tanks, 36" wide with rubber cushion chain, Troyer potato washer, 24" wide. Lancaster Co. 717-392-7803 or 684-6108.

For Sale - JD 45 combine for parts, early model with late JD motor, recently overhauled, van trans., 200 gal. with steel tank weed sprayer, trailer type. Montg. Co. 215-822-2542.

USED WISCONSIN ENGINES
2 & 4 CYLINDER
WES STAUFFER SMALL ENGINES
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For Sale - 574 Diesel Int. tractor; iron corn picker; 4 row corn planter; 350 bu. gravity wagon. 301-766-5936.

For Sale - Used Patz gutter cleaners. Marvin J. Horst, 717-272-0871.

Set of 34" clamp-on dual rims complete $225. 717-993-6152.

For Sale - JD 3020 Gas row crop, good tires in good cond. $4900; Set F325 oil reset 3 pt. hitch, good cond. $900; Oliver 13 Disc grain drill, mechanical lift in good cond. $450. 717-766-4960.

10 or 12 tooth Brillion hi-clearance chisel plow, very good condition $2900. 717-993-6152.

14' John Deere 310 tandem disc, used 1 season very litfle ware $4500. 717-933-6152.

For Sale - 1970 Ford W1000 tractor, 250 Cummings, 10 speed, twin screw, sleeper $6000. Ph: 717-866-4906.

Wanted - Int. 450 automatic plow. Frank Knab, R3 Box 377, Holidayburg, PA 16648. Ph: 814-695-5927.

For Sale - Brower Whirlwind Upright feed or seed mixer, 2 h.p. motor $125. 1 manure carrier-bucket 125' of track - 75' of steel cable complete with hangers $100. Also 1 Even-Flo 10' lime spreader $75. Ph: 717-529-2830.

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12' Brillion cultipacker with highway carrier $850. 717-993-6152.

Ford 6600 tractor, like new; Smoker elevator; JD B tractor; NH 68 Baler w/kicker; JD rake; 3 bale wagons; NH 488 haybine. 814-422-8119 or 814-355-3585 after 6 P.M.

For Sale - JD 4020 Diesel, WF, excellent condition, $7200. 717-354-0484.

For Sale - Shaver hydraulic post driver, like new. Call 215-273-3025.

For Sale - John Deere 11' KBA Transport Disc. 717-867-5195 or 717-867-5280.

For Sale - Farmall M wide front end tractor, live hydraulic system, new valve job. $1250. Ph: 215-252-8580.

(2) F856D, Cabs, 3 pt., 38" rubber, VG, both 1970 models; (1) F826 German Diesel, 3 pt., cab, 34" rubber, VG, 1970 model. All in 2000 hour range. Very nice tractors. 215-838-9927.

FARM EQUIPMENT

For Sale - AC D14 Tractor and 3-14 plow. Tractor recently overhauled. Garrett Co. 301-334-4934.

For Sale - Daffin Grinder-Mixer with molasses tank, pump & meter. Run by GM Diesel engine 4 cylinder mounted on a 1970 Ford 600 Series tilt cab. Good condition. Also 8000 gal. steel tank. Call after 6 p.m. Ph: 717-569-9847.

For Sale - 2 seed cleaners, 1 electric, 1 hand, JD 55 corn special combine, 2 hay wagons with sides, 1955 F500 with 12 ft. bed and dump, corn binder, 300 pull behind sprayer with pump, Oliver 550 diesel. 201-725-8886.

For Sale - John Deere 494A corn planter w/liquid and dry fertilizer and herbicide attachments; AC 15' fold up disc; NH 461 Haybine; AC Gleaner E combine with cab, grain and 2 row corn head. 215-536-5011.

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15x7 SINGLE DISC
GRAIN DRILL
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Lebanon, Pa.
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International 574 diesel w/loader
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Massey Ferguson 1080 diesel
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Closed Sundays
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SEE US FOR
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- Conveyors and Feeders

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JD 2440 Tractor w/146 ldr., 600 hrs.
1972 IH 2500A, 1400 hrs.
(2) 1977 NH 479 Haybine
JD 483 Haybine
NI 272 Cut-ditioner
1978 NH 1032 Stack wagon
NH 430 Baler
(2) 5' Rotary mowers
1977 Transcraft 42', 35 ton drop flat trailer
Call After 5 P.M.
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(2) 990 Dayid Brown Tractors nice shape
NH 518 Spreader, nice shape
NH 479 Haybine, real nice.
Case 1830 Skid Loader, good cond.
3 pt. hookup buck saw with belt
MF #750 combine w/13' table and 6 row corn head, used 3 seasons, really nice.
Paul Shover's Inc.
35 East Willow Street
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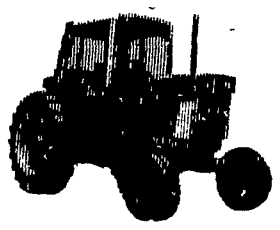
717-243-2686



USED EQUIPMENT
Int. 300 w/ loader
Farmall M
Farmall H
9N Ford
AC WD
IH 350 disk harrow, 9'
IH 350 disk harrow, 11'
Case 12' disk harrow
Int. 510 plow, 4-16

LAMB'S FARM MACHINERY
Thorndale, PA
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D5506 Deutz Tractor
D9006 Deutz Tractor
Deutz Engine Crank case heaters 115 volt $25.00
MF 1085 Tractor, clean
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New Papec Harvester with revolving stone knive grinder
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New Deutz F2L-912 diesel engines 20-32 H.P. electric start.
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FOR SALE
MF 1150 w/duals
MF 1100
MF 180
MF 165
MF 165 w/steel wheels
IH 656 hydrostatic
IH 766
JD 402 (SOLD)als
AC 190 XT
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 720 Disc, 14 ft.
Oliver 540 corn planter, 4 row
IH 400 cyclo 6 row corn planter
MF 321 corn head
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CASE 1210 TRACTOR
Power Shift
$11,500
Cash Sale

John Deere 3010 Diesel Tractor, nice shape
John Deere 720 Diesel Tractor, electric start, WFE
New Owatonna Windrower, Used about 25 to 50 acres.
Roterra 12' used about 50 acres, less than 6 mos. old
C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
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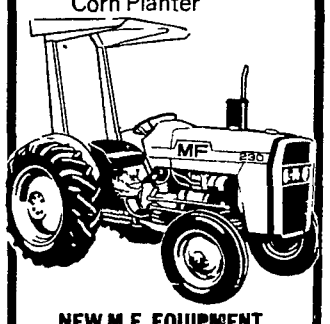
MF Massey Ferguson

TRACTORS & EQUIPMENT
JD 2510 Gas row crop Tractor
JD 2010 Gas Tractor w/#35 loader
MF 1085 Tractor w/cab & air
MF 275 Diesel Tractor
MF 204 Tractor w/loader, cab, fork & bucket
Ford 3400 Tractor w/730 loader, cab & bucket
AC D17 Tractor
NI 207 Spreader
NI 213 Spreader
NH 510 Spreader
NH 679 Spreader w/hyd end gate, fine manure pan & splash guard
MF 760 Combine w/15' table, 4 & 6 row corn heads
JD 490 4 row Pull Type Corn Planter



NEW M.F. EQUIPMENT
MF 750 diesel Combine w/14' table
MF 230 Diesel Tractor
MF 210 Tractor
MF 620 Disc Harrow 14 ft
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MF 58 Rotary Cutter
MF 1085 Tractor w/cab & M P
MF 110 Spreader
MF 130 Spreader
MF 160 Spreader
MF 227 Scraper Blade
MF 226 Scraper Blade
MF 253 Tiller
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FARM EQUIPMENT

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Sauder Loader
AC 7000 Tractor w/cab, 1100 hrs. good cond.
Farmall 666 Tractor, excellent
Farmall 460 Gas Tractor
Farmall 450 Diesel Tractor
COPE & WEAVER CO.
New Providence
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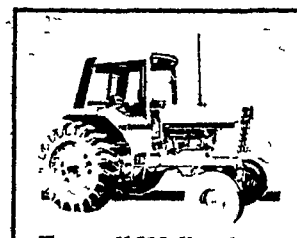

Farmall 806 diesel
IH 656 hydro gas
IH 656 hydro
Farmall 656 gas
Farmall 460 gas
Farmall 100
240 utility
154 Lowboy
3200 A loader
Farmall cub with fast hitch
Ford 671 Select-o-shift
IH 203 combine with 13 ft. grain head
IH 574 diesel with loader, like new
WM. HOBENSACK'S SONS
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Ivyland, PA
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WHITE Farm Equipment | MF Massey Ferguson

USED COMBINES
1974 760 MF w/6 row head, very good
2 1975 750, 1 w/4 & 1 w/6 row head
3 510 MF combines
200 MF w/24 corn head and 10 ft. grain head
NH 975 gas w/2 row corn head, 13 ft. grain
182 MH
191 Int. 2 w/2 row head and cab
1975 White diesel w/new style soybean head.

TRACTORS
1978 1105 MF demo w/heated and air cab
2 135 White demo with heated & air cab
2510 JD very good
4 Star MM tricycle
1973 David Brown 4 WD w/loader
G1000 MM 7800 w/new rear tires
1550 Oliver tricycle w/loader
Farmall H
Super A Farmall w/cultivator

MISC. EQUIPMENT
3 model 200 MF forage harvesters w/both heads
2 MF self unloading wagons, 14 & 16 ft.
3 New Kuker trailer sprayer, 27 ft. boom
White 598 variable width cut plow, 5 btm.
New Taylor Way 8, 10 & 12 ft. offset disc
8 new MF & White disc harrows, all sizes
1 used 5400 White plant-aire planter
MF 1976 50A backhoe & loader with cab.

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GUS FARM EQUIPMENT, INC.
Intersection 214 & 616
Seven Valleys, PA
PH: 717-428-1967

TRACTORS FOR SALE
(2) F856D, Cabs, 3 pt., 38" rubber, VG, both 1970 Models
(1) F826 German Diesel, 3 pt., Cab, 34" rubber, VG, 1970 Model
All in 2000 hour range.
Very nice tractors.
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WHITE - 2-180 Tractor
2-105 Tractor w/cab
2-85 Tractor
2-70 Tractor
GEHL -
MC 1090 Mower Conditioner
920 Forage Box
FC72 Flail Chopper
NEW IDEA -
272 Cutditioner
323 Corn Picker
245 Spreader

USED EQUIPMENT
26 Ft. Elevator
Oliver 1850 Diesel
Allis 5040 Tractor
NI 213 Spreader
NI No. 10 Picker
Int. 56 Blower
NI No. 26 Blower
Oliver No. 26 Superior Grain Drill
Woods 5' 3 pt. Hookup Rotary Mower
MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

NEW & USED EQUIPMENT
USED TRACTORS
AC D10, D17, D19, 160, 170, 175, 180, 185, 190XT, 200, 210, 220 with 4 wheel drive, 7030
Ford 8N, 600, 800, 6700, 7600 & Jubilee
JD 2510, 2640, 2840, 4020, 4030, 4230, 3010
IHC Cub, Super C, 200, M, 706, 856, 966, 1066, 100 Hydro, 560 Diesel
White 2-105
MF 35, 165, 265, 285

USED EQUIPMENT
NH Mixer-Grinder Mill models 252 & 254
Ford 9' Plowing disc
NI 323 1 row pickers
NH 36 Flail chopper
NH tank type spreader, 150 & 250 bu.
JD 494A 4-row corn planter
AC 500 Series 4 row corn planter

USED INDUSTRIAL EQUIPMENT
AC 500 fork lift, 14' lift
IHC 7000 fork lift, 21' lift
IHC 500 series crawler loader
AC 653 & 652 Crawler Dozer
AC 750 Tractor Loader Backhoe
JD 450C Dozer w/6 way blade
JD 440B & 44C skidders
AC 840 Pay Loader
1964 White tandem diesel dump truck

NEW EQUIPMENT
NI 3 pt. hitch Snow Blower
Double ring chains & skidder chains

Watch for Our Inventory Reduction Sale
Apr. 7, 1979

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MARSHALL MACHINERY
RD #4
Honesdale, Pa.
18431
Ph: 717-729-7117

FARM EQUIPMENT

TRACTORS
AC 5040D, 400 hrs.
JD 2440D, 300 hrs.
Ford 9600 Dual Power
Ford 1600D w/100 hrs.
Ford 8000D fully equipt.
Ford 5000D, 8 spd.
Ford 3000G, 10 spd.
Ford 3000D, 8 spd. PS
Ford Jubilee Original
Ford 801G, P.S.
Ford 800 live PTO, PS, Loader
Ford 800 w/8-row plow
Ford 601G, 10 spd.
Ford 9N w/loader
MH 444, w/3 pt. wide front
MH 30 w/loader
Farmall H, wide front & loader
Farmall Cub, w/loader
MF 135D, L. PTO
IH 424D w/p.s. & 3 pt.
Oliver 1800D, w/hydro power
Oliver 1600D, w/hydro power
Satoh w/mower

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

Hitch up to Massey. MF Massey Ferguson

USED EQUIPMENT
MF 65 diesel
Case 400 gas
Ford 641
Farmall A
Leland 154
AC HD5 crawler loader
Leland 384 diesel w/loader
MF 880 4-18 hyd. reset plow
JD #1600 chisel plow
JD 3-16 #45 plow
MF 82 3-14 plow
Gehl 115 grinder mixer
NH 354 grinder mixer
Gehl 65 grinder mixer
MF 510 diesel combine
Hawk Bilt 187 tank spreader
Gehl FC72 flail chopper

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518

FARM EQUIPMENT

USED TRACTORS
(3) AC 190XT Diesels
IH 444 w/loader
JD 4320
(2) JD 4020 Dsl. Power Shift
JD 1520
JD 1020 w/loader
Farmall 706D
Ford 881 w/loader

EQUIPMENT
Snow Blower 7' 3 pt. hitch (new)
McKee 7' (Used)

SAYLER'S FARM SERVICE
Garrett, PA 15542
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FARM EQUIPMENT

case

FEBRUARY SPECIALS*
Case 885 43 H.P.
$7910.
Case 990 53 H.P.
$9635.
Case 995 58 H.P.
$11,245.
Case 1210 65 H.P. (power shift)
$13,430.
Case 1410 80 H.P. (power shift)
$14,925.
All prices include standard tires, single valve remote, thermo-start.
Interest waiver to April 1, 1979
*Subject to availability.

Hesston Model 10—Stakhand w/power pack, used 1 year.
$3900.
King offset disc, 10' 4" w/scrapers, 4800 lbs.
$4100.

T & T SUPPLY, INC.
RD #5, Danville, PA 17821
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FOR SALE
(3) Case Model 990's, 53 h p Diesel Agricultural tractor, 12 speed transmission, standard front axle, fenders, stabilizer linkage, single spool valve, upright muffler, upright oil bath & air cleaner, hose kit & thermostat, 7 50x16 front tires, 16 9x30 6 ply rears Brand new, 0 hrs
$9100 each

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JD #7000 conservation planter w/liquid fertilizer & JD monitor
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1 - 36" Potato Grader $1500
1 - 48" Hallick Potato Washer $1800
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1 - 40' Hallick Bag Conveyor $1500
8 - Hallick Single Potato Baggers $225 each
1 - Potato Seed Duster Auger Type $700
1 - Potato Seed Duster Belt Type $700
1 - Dilts & Wetzel Seed Cutter $1600
1 - Dilts & Wetzel Seed Cutter $1400
1 - Haines 48" Potato Seed Sizer - Square Chain with Jumbo Belt $2000
1 - 28' x 21" Haines Dirt Clod Chain Elevator $1000

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R.D. #3 Box 336
Dover, Delaware 19901
Phone - Day 302-734-9966
Nite 302-734-7645

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1 White 4-150 Tractor w/duals, 200 hrs
3 AC 190 XT tractors
1 AC 180
1 IH 1066
1 IH 656
1 Case 770
1 Case 800
1 Ford 6000

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UNIONTOWN FARM EQUIPMENT
UNIONTOWN, PA
412-437-9851

USED EQUIPMENT

Coming Next Week...
IH 1066 w/Cab & Duals
(2) 14' Miller Offset Disc, 1 yr. old

JD 4400 Gas Combine w/13' table. $13,750
JD 3010 Diesel
IH 86 Hydro w/38 hrs.
New Red Seat 986 International, cab & air, $20,750.00
New Red Seat 1086 International w/cab and air, 18.4x38 Tires $23,200.00
Black Stripe 1466 Farmall w/cab and air, 18.4x38 tires, dual PTO's, 2300 hrs. $15,900.
IH 1206 w/cab
Deutz 7206 perfect
JD 4020 Tractor, Power Shift
JD 820 2 cyl. Diesel
JD 730 Diesel Electric Start
IH 1456 Tractor w/cab
Case 1175 Tractor
Case 770 Diesel, Power Shift
1977 1086 Tractor w/cab & air, 1000 hrs. $18,500.
IH 766 Tractor
1976 Case 970 (White) w/roll over canopy
IH 650 Diesel (belt power tractor)
JD 4430 w/year round cab
Uni 705, slight fire damage to motor, not in cab.
MF 300 quick tach combine w/corn head and grain platform, real nice
Gleaner K Combine
NI Wide row pull picker w/8 roll bed
Melroe Skid Loader w/Kohler Engine
Lots of Front and Rear IH Weights

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Most of our Tractors Sold Thru Winter
Carry a 100% Money Back Guarantee
Thru May 15, 1979.

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Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton.

MF Massey Ferguson

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FEBRUARY SPECIAL
MF 1155 tractor with cab, air cond. & duals
List $32,000
Sale $25,500

MF 2745 tractor, with cab & duals
MF 1085 tractor, diesel, 8 speed
MF 285 tractor, 8 speed
MF 184-4 4-wheel dr. tractor
MF 760 combine with cab

USED EQUIPMENT

Int. 1066 Turbo w/air - 700 hrs. $16,500

Polaris Mustang 530 Snowmobile
Oliver 550 gas tractor
Ferguson TO 30 tractor
MH 30 tractor
Ford 3000 gas tractor
MF 165 gas multipower
(2) MF 300 combines
MF super 92 diesel combine
2 JD 12A pull type combines w/motors $250 each as is
MH 80 combine, 2 row head, 12 ft. grain table
Case 1160 combine, corn special, 4 row wide head, 13 ft. table
NH 510 Spreader
Starline 730 tank sreader - like new $1250
1974 Badger 200 spreader
Gleaner F corn-soybean special, 4 row wide head, 13 ft. table 1972 model
NI 1 row corn picker
(2) MF 33 corn heads
MF 24 corn head, 10 ft. table, pickup reel
NH 285 baler $3200
NH 36 crop chopper
NH 7 forage wagon completely rebuilt
MF 33 Grain Drill

WE ARE NOW A DEALER FOR WISCONSIN PARTS

TWINE
CLOVER & PLASTIC
$12.50 Per Bale

ABRACZINSKA'S Farm Equipment, Inc.
RD 1, Catawissa, PA
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(south on Rt. 42)

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TRACTORS
- Oliver 1650
- Int. 1456 4-Wh Drive
- JD 40 Tractor with Cultivator
- MF 1100
- Case 1030
- Case 830 Tractor

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader
- Case 1537 UniLoader
- Case 1816 UniLoader

TILLAGE
- JD Disc Harrow
- MF 3-Bot 2-Way Plow
- Case 4-Bot Semi Mtd Plow
- Case 4-Bot. 18" Plow
- MF 5-Bot Plow, Semi
- Used Cultipacker

HARVESTING EQUIPMENT
- Gehl Self Unloading Wagon
- IH 2PR 2-Row Picker
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem - 705 Tractor
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- Oliver 430 Combine
- IH 55 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000-100 Harvester

HAY EQUIPMENT
- Case 555 Windrower
- Case 650 Self Propelled Windrower
- NI 290 Mowditioner

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- 10 Used Spreaders
- NI 224 10-ton Spreader

NEW IDEA FARM EQUIPMENT

NEW EQUIP. CASE 970

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

NEW AC MODEL MKS 2 COMBINE w/13' FCB grain head & 6-row corn head, $47,800

NEW AC CORN PLANTERS ON HAND CLEARANCE SALE

NEW TRACTORS
AC 7045 diesel, PS
AC 7580 4 wheel drive
AC 7000 diesel, PS
AC 185 diesel

USED TRACTORS
Massey Harris T020
384 Leyland diesel
AC D-14
AC 7000
IH M

USED COMBINES
704 Uni-System w/combine
MF 300 combine
IH 303 combine w/heads
(1) AC K combine w/heads
Int. 203 w/heads
IH 91

USED EQUIPMENT
658 Int. corn planter
AC 6-row no till corn planter w/monitor
AC 5 bottom spring trip plow
NI 326 husker unit
GT 570 grain dryer
NI 729A sheller attachment
NI 728 corn head
J. #18 1-row corn picker

DEFERRAL OF FINANCE ON
NEW COMBINES
Till Sept. 1, 1979
USED COMBINES
Till June 1, 1979

Sunflower Disc Harrows

ALLIS CHALMERS

MECKLEY'S OAKMONT (717) 758-3915 Herndon, PA

MF Massey Ferguson

USED EQUIPMENT
Farmall MD
JD A
JD 555 Plow
MF 65
MF 175 Tractor
MF 81 Haytender
MF 300 Combine
MF 510 Combine
MF 63 Cornhead
MF 55 Plows
MH 33 Tractor
MH 101 JR Tractor
Sauder Loader D2-20
Ontario Grain Drills
JD Grain Drill
IH 205 Combine
Used Hay Tedders
Used Elevator
Used Manure Spreaders
NI #7 Picker
Harley-Davidson Motorcycle

NEW EQUIPMENT
MF 255 Tractor
MF 275 Tractor
MF 1085 Tractor
MF Balers
MF 520 Disc
MF 33 Drill
MF 285 Tractor
MF 750 Combine
MF 82 Plow
NI 177 Elevator
NI Pickers
NI 206 Manure Spreader
NI 213 Manure Spreader
NI 109 Fertilizer Spreader

WATCH FOR OUR OPEN HOUSE MARCH 1 & 2

N. H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

FARM EQUIPMENT

USED EQUIPMENT

J.D. A Tractor
J.D. 4020 D, PS w/WFE
Ford 5000 Dsl. w/loader
Ford 4000 Gas w/loader
Ford 8N Tractor w/snow plow
IH 856 w/cab
Sauder Snow Plow for Ford Tractor
JD 3800 Chopper w/3-row head.
Fox Chopper
JD 45 Combine w/corn & grain heads
AC 303 Baler
Case 535 Baler
J.D. 24T Baler
I.H. 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
Dunham 12' Roller Harrow
JD 214 & 115 Chuck Wagons
NI 201 Spreader
NI 202 Spreader
NI 214 Spreader
JD 54 Spreader
JD 70 Flail Spreader
NH 512 Spreader w/hyd. end gate

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

JOHN DEERE

TRACTORS

IH 186, 1 yr. old
IH 400 w/plows, new paint
IH Super C

HARVESTING EQUIP.

Fox Super D SP Harvester w/3 hds.
JD 4400 Combine w/2 hds.
JD 105 Corn Special w/2 hds.
JD 45 Squareback w/2 heads
JD 40 combine w/2 hds
Ford 612 Harvester - new

PLANTERS

SPECIAL PRICE

JD 1440 w/monitor
AC 600 Air-Champ w/monitor

TILLGE EQUIPMENT

JD 1640 Plowing Disc
JD 145 5-16 Plow
IH 550 5-14 Plow
IH 4-14 fast hitch Plow
IH 3-14 Trailer Plow
JD 950 15' Roller Harrow
Ford 3 pt. 201 Disc

HAY EQUIPMENT

NH 1495 SP Haybine, 1 yr. old.
JD 24T Baler w/ejector sharp
IH 430 Baler w/thrower
IH 420 Baler
JD 14T
NH 256 Rake
NH 451 Mower, used once

MISCELLANEOUS

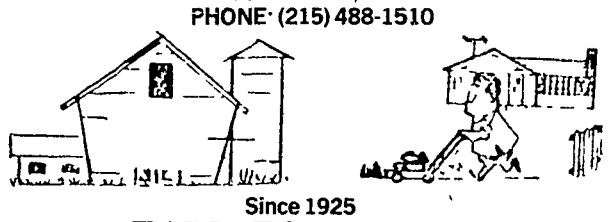
IH 1250 Grinder Mixer w/scale
NH 30 Whirl-Feed 1000 RPM Blower
IH 555 Manure Spreader
NH 675 Manure Spreader
NH Flail Spreader
MF 205 Spreader
JD 70 Tank Spreader
(2) JD 216 Forage Boxes

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

FARM EQUIPMENT

STANLEY A. KLOPP, INC.

BERNVILLE, PA
PHONE: (215) 488-1510



Since 1925

FARM EQUIPMENT
LAWN & GARDEN EQUIPMENT

New Equipt. Specials
John Deere 1210A Grain Cart

FARM EQUIPMENT

1 - 75 Cubic Foot Used Supreme Stationary Mixer with 5 HP Motor and Scales

Call us about the new 100 Cubic Ft. 4 Auger Van Dale Stationary Mixer Now Available

IN STOCK - Various sizes rebuilt VAN DALE SILO UNLOADERS

K & S INC.

RD1, Quarryville, PA 17566
Phone: 717-284-3111

JOHN DEERE *Nothing runs like a Deere*

FARM EQUIPMENT

THIS WEEK'S SPECIAL

SNOW BLOWERS
Several Models Available

USED FARM EQUIPMENT

JD 3020, PS
Case 700 Diesel
Case 530 w/Loader
Farmall 400 Diesel
JD 38 Forage Harvester
JD 34 1-row Fg. Harvester
NH 717 Harvester
JD 45 Combine w/Corn & Grain Head
NI Pull Type Picker Sheller, 2-rows
JD 14T Baler
JD 24T Baler
JD 224 Baler
JD 336 Baler
Ford 530 Baler
NH 269 Baler
IH 46 Baler w/thrower
NH 1469 SP Haybine
NH 469 Haybine
JD 1209 Mower Conditioner
Hesston 500 SP Mower Conditioner
JD 1240 & 290 Corn Planters
NH 27 Blower
Farmhand Wheel Rake
JD KBA Disc
IH 2 pt. 3B Plow
JD 1600 Chisel Plow
16' Lever Harrow
JD 760 Spreader
15 HP 3 phase elec. Motor
3 pt. hitch Wood Splitter
1961 GMC Truck w/cattle racks, V-6 engine, 21,000 GVW.

NEW FARM EQUIPMENT

JD 4840 Tractor
JD 2840 Tractor
JD 850 Tractor
JD 1207 & 1209 Mower Conditioners
JD 1600 Chisel Plow
NH 707, 770 & 890 Harvesters
JD 35 & 3800 Forage Harvesters
NH 1-R Snapper Head
JD 336 & 346 Balers
NH 310 & 320 Balers
Tye No-Till Seeder
JD 18x7 Grain Drill
JD 1700 Mulch Tiller
Bobcat Skid Steer Loaders 530, 610, 632, 722
JD Manure Spreaders 40, 54, 660, 680, & 790 Flail
NH Manure Spreader 791
Glencoe Soil Savers
Athens Disc Harrows
JD 100 Stak Wagon
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader

FREE FINANCE ON NEW & USED JOHN DEERE TRACTORS, JOHN DEERE & NEW HOLLAND FORAGE HARVESTERS, HAY TOOLS, & COMBINES.

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201 Phone: 717-263-4103

bobcat

SPERRY NEW HOLLAND

FARM EQUIPMENT

JOHN DEERE

SPECIAL PRICE ON Brady 12' 3-Pt. Field Cultivators $795.00

USED TRACTORS

JD 3010 Gas
JD 420 with Plow & Cultivator
MF 1135 tractor

KING
King Horse & Livestock Trailers!

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

SPERRY NEW HOLLAND

USED EQUIPMENT

Farmhand Grinder-Mixer
AC 5-B Auto Reset Plow
AC 14 ft. Transport Disc

USED TRACTORS

AC B w/plow & cult.

NEW EQUIPMENT

NEW HOLLAND MANURE SPREADERS

NH L-35 Skid Loader
10 ft. Miller Disk
AC Gleaner Combine Model M2
Hub Tool Elevators formerly N.H.

NEW TRACTORS

AC 7045 AC 530
AC 7000 AC 185
AC 5050

NEW YANMAR 2 Cyl Diesel Tractors In Stock

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FARM EQUIPMENT

USED FARM EQUIPMENT

1974 Brady Chisel 10' or 14'
1974 Brady Shredder Model 1680
1973 Donahue Roll-Off
IHC 5B or 6B add ons, 6x18 Trip Back Plows
Hayes Rock Picker
1964 Flat Bed 40' Grain Trailer
1975 MF 1085 Tractor w/multi power
1974 City Dump Trailer 26'
1968 GMC single axle 671, 13 sp. w/2 sp. rear.

201-859-5569 **Call after 6 P.M.**

MF
Massey Ferguson

COMBINES

1976 MF 760 Hydro V8 diesel four wheel drive 6 row 30" corn & 14 ft. grain head	$44,000
MF 750 Hydro 6 cyl. turbo diesel 4 row 38" corn & 14 ft. grain head	32,000
MF 510 diesel cab & air	12,500
MF 510 diesel	12,000
MF 410 Gas	2,500
MF 300 Gas	9,000
MF 510 Gas	8,000
Oliver 5542 Gas	5,800
AC CII Diesel	7,500
New Idea Combine only	2,000
12 MF 6 row 30" Quick Attach. corn heads	priced from 2,500 to 5,200

USED TRACTORS

MF 1155 cab & duals	$13,500
MF 1155 less cab	9,800
MF 1085	7,800
MF 200 B Crawler w/blade	8,500
MF 178 English	4,500
MF 14 Garden Tractor	1,200
IH 656 with 2000 Loader	5,600
IH Crawler with blade	1,900
IH 460 Diesel	1,800
IH 504 Gas	2,800
JD 430 with Cultivator	1,950
Ford 960 D	1,600

M. M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540
PHONE: 717-656-2321

NEW WINTER HOURS:
Open Mon. thru Fri. 7 a.m. til 5 p.m.
Saturday, 7 a.m. til 4 p.m.

Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

GOT TORQUE AMPLIFIER, CLUTCH AND PRESSURE PLATE PROBLEMS WITH YOUR IH TRACTORS?

There is a company in the West that has been rebuilding T.A. units for several years now and having excellent results. The basic reason for their success is the sprag clutch they use. In the areas where they have been selling, they even have IH dealers that use this unit almost entirely.

(1) They feel this sprag clutch is giving less problems than even IH's new beefed up unit because of the design of the sprags.
(2) This unit can be bought as individual parts which is many times all you need or as a complete renewed unit ready to set in your tractor.
(3) They have a warranty up to 2000 hrs., or 3 years . . . and . . .
(4) They don't cost any more and to most buyers they are costing less than from the big company. They offer same day shipment by UPS or Greyhound bus. They also have a program on rebuilt Dynalife clutches and pressure plates.

If you want more information write me and I will get the literature to you. Raymond B. Leaman, RD #1, Willow Street, Penna. 17584.

Name _____

Address _____

_____

State _____ Zip _____ Ph: _____

FARM EQUIPMENT

AC 200 Tractor
11' Case Field Cultivator, (new)
NI 705 Power Unit
NI 702 Uni
12' NI Fert. Spreader
NI 212 Manure Spreader
NI 213 Manure Spreader
ROY H. BUCH INC.
EPHRATA
717-859-2441

FARM EQUIPMENT

For Sale - Horse drawn farm machinery. Write RD 2 Box 3, Elkton, VA 22827 703-298-8108.

For Sale - Int. 400 cyclo corn planter with no-till attachment, insecticide monitor and dry fertilizer fill auger, 124 baler with thrower 814-364-1553.

FARM EQUIPMENT

Porter-Way pumpkin harvester with windrower, used 1 season, like new, $8500. 609-769-3183.

For Sale - WILLMAR 8 ton tractor drawn fertilizer spreader with unloading auger, excellent condition. E. Nafziger, Cochranville, Pa. 215-593-6653.

FARM EQUIPMENT

For Sale - AC 2300 series 20 ft. field disc, ready to go to work, $2000, AC 6-16 semi mounted trip-reset plow $750, 12 ft. chisel plow, 3 pt. hitch, gauge wheels, like new $900, 4 row rolling cultivator $600, 302-368-5334.

If You're Looking For A 4-Wheel Drive Tractor In 130-150 HP Range, with 3 pt. Hitch and PTO — Don't Buy Til You See Us!

★ NEW IH MODEL 3388 AND 3588 4-WHEEL DRIVE ROW CROP TRACTORS COMING SOON ....

MARK YOUR CALENDAR ...
OPEN HOUSE IS COMING — FEB. 19 - 23

★ WAIVER ON TRACTORS TIL MARCH 1, 1979 ★

2 YEAR WARRANTY ON NEW IH TRACTORS
- Models 886 to 1586
- 4 Wh. Drive Models 4186 to 4786 — Special Prices & Rebate Available on These Models.

COMBINES
- IH 403 Combine, Gas, 4 Row Wide, 12 Ft. Platform
- IH 315 Belt Drive with 12' Platform & 2 Row Cornhead
- IH 303 with 2 Row Cornhead & 10' Platform
- IH 315 Hydrostatic w/10' Platform
- IH 503 Diesel Hydrostatic with 4 Row Cornhead and 13' Platform

NEW! IH 145 Auto. Reset 4 Bottom Roll Over Plow In Stock!

★ BRAND NEW - IN STOCK!
• IH 735 VARI- WIDTH PLOW, 5 Bottom, 14 to 22 inch

We have Starline Roto-Spreaders In Stock!

USED EQUIPMENT

TRACTORS:
IH Super "A" with Mower
IH 706 Gas
JD Cyclo A Tractor
IH 340 Gas, engine overhauled
IH 350 D
IH 350 Gas
IH 450 Gas
IH 504 Gas w/Loader
IH 560 Gas Standard
Oliver 1650 Diesel, engine overhauled
Oliver 66
(2) MF 35 Gas Tractors, 1 with Loader
8N Ford SOLD
Farmall H
(2) Farmall M 1 with Loader
VAC. Case w/Blade & Mower. $1,100!

HAY EQUIPMENT:
Case 655 Self Propelled Windrower, 8 ft.
Hesston 420 Self Propelled Windrower, 10 ft with cab & air
Hesston 1014 Hydraswing, 10 ft
Sickle Bar Mower for JD A or B
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
NH 611 Chopper with 1 row head & direct cut
NH 275 w/Thrower
NH 266 Stalk Shredder Attach.
(2) IH 550 Chopper w/2 row narrow head & pick up head
NH 1-Row Snapper Head for 770 Harvester
Brady 2-Row Shredder
IH No. 50 Shredder, 4 Row

TILLAGE:
Oliver 6-Bot, Auto, Spring Reset 16"
IH 35 9' Disc Harrow
IH 37 12' Disc Harrow
IH 370 12' Disc Harrow
(2) IH 560 6-Bot. Plow
IH 12' Pull Type Harrow
Oliver 2-Bot Trailing Plow
JD 12' AW Disc Harrow
JD 10' Packer Mulcher, old style
JD 12' 3 pt Hitch Chisel Plow
IH 463 4 row Cultivator, fast hitch
Pittsburgh 4 row Cultivator, 3 pt hitch

MISCELLANEOUS:
NH 510 Spreader
NH 512 Spreader
Int 130 Spreader
Int. 175 Spreader with upper beater
Starline 710 Tank Spreader
Sauder Loader for Ford
Int 51 Forage Wagon
Ontario Grain Drill
AC 13x7 Grain Drill
IH 13 Disc Grain Drill
JD 15x7 Grain Drill, DD, like new
JD 15x7 Grain Drill, DD
IH 18x7 No 10 Grain Drill, DD
IH 510 21x7 Grain Drill, DD

McCURDY GRAVITY BOXES AND RUNNING GEARS IN STOCK!

JOHN BLUE IN STOCK
• 4 Ton Spreader
• G-1 SOLD actor
PARTS IN STOCK!

1 LEFT!
INT. 574 DIESEL ROW CROP
★ SPECIAL PRICE
• Waiver Til March 1, 1979

NEED HAY EQUIPMENT?
Don't Buy Until You Check Our Special Prices And Factory Authorized Early-Order Rebates — Beginning Feb. 1st!

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9
Sat. till 4

SEE US FOR
- DeLaval
- Vicon Spreaders
- FMC Bean
- Butler - Jamesway
- IH Parts
- SunFlower Disc Harrows
- MC Dryers & Equip
- Artsway Dion Forage Wagons
- John Blue Sprayers & Equip
- Starline Roto-Spreader

SPECIAL - 2 ONLY
(1) Century 200 gal. Sprayer w/28' Boom $875.00
(1) Century 300 gal. Sprayer w/28' Boom $895.00
Other New Century Sprayers in Stock 300 & 500 Gallon w/35' boom
(2) 200 gal. sprayers w/28' booms

New Brillion 16' Transport Harrow $1195.00 F.O.B. Fontana

"Don't Wait" New Arps 7' 3 pt. Dual Auger Snow Blower

New Brillion Bush Hog 7, 8, 9 & 10' Chisel Plows, Pull type & 3 pt. hookup
New Brillion 10' Alfalfa Seeder
New Glencoe 7 Tooth Soil Saver
New 3 pt. 6' Blades $165.00
New Arps 7' & 8' Scraper Blades in stock
New NI 206 Ground Drive Spreaders
New Gehl 120 Mix-Alls - Special Price
New Gehl Model FC 72C Flail Choppers

FEBRUARY ONLY
$275. off new 1090
$175. off new 1070
HESSTON WINDROWERS

USED EQUIPMENT
IH 350 Tractor w/fast hitch
Farmall H Tractor
Gehl 300 Harvester, w/hay pickup & 1 row corn head
Fox Fg. Harvester, 1 row hd. & hay pickup
JD 38 Harvester, 1 row hd. ex. cond.
702 Uni w/harvester & combine
Gehl 1500 Round Baler, demo.
IH 710 5B auto reset plow
Chattanooga 11' Packer w/18" wheel
Brillion 9' Packer
Brillion 10' Packer
NH 351 Grinder-Mixer
Gehl 95 & 115 Grinder Mixers
Artsway Ensilmixer
JD 10' pull type Chisel Plow 1600 Series
NI #504 Loader
Athens 21' folding gang transport Disc
JD 10' Transport Disc
Ford 12' Transport Disc
Ford 3 pt. Blower
Oliver 710 Baler
NH Model 33 Flail Chopper
5' 3 pt. Mohawk Rotary Cutter

(1) USED LAMCO 18' STEEL BALE RACK WAGON on 10 Ton Running Gear, like new.

All Sizes Used New Idea Manure Spreaders

USED MF 10 HP TRACTOR comp. overhauled w/42" mower

UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon (Fontana)
Phone 717-867-5161 or 717-867-2613

FARM EQUIPMENT

USED TRACTORS:
JD "MT"
"A" Farmall with Cult. & Plow
AC D14
AC 190 Diesel

RECONDITIONED COMBINES:
F Gleaner with 10' grain head & 330 cornhead
G Gleaner with 13' grain head & 440 cornhead
Late Model 300 Massey with 10' grain head & 330 cornhead

USED CORNPICKERS:
NI 324 Gathering Unit with 8 row husking bed
NI 311 2-row Picker with 8 row husking bed

USED UNI-EQUIP:
702 Uni-Tractor, diesel
727 Husking Unit
726 Husking Unit

MISC. USED EQUIP:
MF No 15 Grinder Mixer
JD No 38 Harvester with 2-row wide cornhead
Int. 101 Combine with 10' grain head & 2-row cornhead
Badger Forage Blower
Dunham 10' Transport Disk
NI 214 Manure Spreader, 3 beater

SHARTLESVILLE FARM SERVICE
RD1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

NEW IDEA UNI SYSTEM
INTERNATIONAL AGRICULTURAL EQUIPMENT
POWER LAWN PRODUCTS
McCURDY CENTURY
HAWK BILT
TRAIL WAGONS GRAVITY BINS

★★ **OUR ALL-STAR LINE UP** ★★

"Early Bird"
McCurdy Gravity Bin Sale - Model 190
Was - $530
Now - $425
Model 230
Was $620
Now $505
Model 275
Was $685
Now $565
These are new boxes just received

One year-round cab left, heater, fan, mounted, $1950

10% DISCOUNT ON ALL PARTS IN STOCK
• **Don't Forget Our OPEN HOUSE February 14, 15 & 16**
During Our Open House Days You Can Save As Much As 35% On IH Plow Parts

M & R EQUIPMENT INC.
Stewartstown, Pa.
Ph: 717-993-2511

FARM EQUIPMENT

FOR SALE
JD hi-clearance 2020 diesel w/JD 146 loader - nice condition $5100.
Freeman 4000 loader w/front mtd. hydr. pump to fit Ford 4000 $950
NI 212 3 beater spreader w/hyd. end gate, nice cond. $1450
NI #213 single beater spreader $950
NI 213 sing. btr. sp. w/2nd btr. $1595. good cond.
Farmall 504 gas tractor w/2001 IH loader w/hyd. pitch control $4600. good cond.
Leyland 272 tractor, turbo, 85 PTO hp., 1250 hrs., A-1 cond. $8300

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

Ford
SPERRY NEW HOLLAND

TRACTORS
Farmall H
Case 1070
Oliver 88 Gas
Oliver 77 Gas w/mower
'74 Ford 3550 Diesel, 13' backhoe, torque converter trans.

EQUIPMENT
NH 276 Baler w/o thrower
IH 47 Baler w/thrower
Good Selection used Hay Rakes
JD 18' Finishing Disc
NH 33 Crop Chopper
NH 516 Spreader w/end gate

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

USED TRACTORS
2 Ford 5000 tractor 1 with 4 wd.
Ford 3400 tractor w/loader
Ford 8600 with cab
Ford 7000
Ford 8N & 9N
Ford Jubilee
AC 6040
JD 2010
IH 240 with loader
Case 530
IH 154 Low-boy with mower & snow blower

SNOW BLOWERS
9 ft. snow blade for a truck w/elec. lift
IH front mounted snow blower, fits 154, 185, 184 IH Tractors
Large V plow 10' wide 6' high
Ford & IH walk behind snow blowers
1 Moto Ski futura
Evinrude model #RC-35-Q

10% DISCOUNT ON ALL SNOW BLOWERS

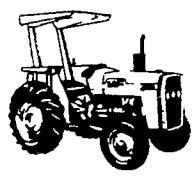
Lots of Equipment and many more tractors to choose from

STRALEY FARM SUPPLY, INC.
1760 East Canal Rd.
Dover, PA 17315
717-292-2631 or
717-292-4443

FARM EQUIPMENT FARM EQUIPMENT

MASSEY FERGUSON
MID-WINTER SPECIALS

	List	SPECIAL
MF 1105 w/cab 105 H.P.	23,300.00	19,750
MF 110 Spreader	1,675.00	1,450
MF 160 Spreader	2,425.00	2,050
Hawkbilt 187 Spreader	3,158.00	2,950
Hawkbilt 207 Spreader	3,495.00	3,150
Gehl 250 Spreader w/Liquid Endgate	3,520.00	3,250
Gehl 350 Spreader w/Liquid Endgate	5,124.00	4,650
Gehl 120MX Grinder Mixer	5,435.00	4,500



Personalized MF Financing
PARTS and SERVICE AVAILABLE

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St., Richland, PA.
Ph: (717) 866-7518

PLANTING SPECIAL
NEW JD 1440 NO-TIL PLANTER
80 UNITS W/DRY FERTILIZER $4,850.00

TRACTORS
JD 4430D, QR, (SOLD)ir
JD 4320 (SOLD)w/RG & enclos.
JD 4020 Dsl (SOLD)del
JD 4020 Dsl., PS
JD 4010 Dsl. WFE
JD 3020 Dsl. PS, Side Console
JD 3020D '65 Model
JD 3020 Gas
JD 3010 Dsl.
JD 2630 Dsl.
JD 2520 (SOLD)
JD 2510 Gas
JD 2030 Dsl.
JD 2020 Gas
JD 630 Gas
IH 1066 w/cab
IH 826 D
IH 756 Gas, very nice
IH 706 D, WFE
IH 706 Ger. Dsl. w/cab
IH 674 Dsl.
IH 656 Gas
IH 560 Gas, WFE
IH 560 Dsl.
IH 130 w/mower
Ford 9000 w/cab
Ford 6000 Dsl.
Ford 5000 Dsl. 8 spd.
AC 190XT Series III
MF 1100 Dsl.
MF 1085 w/cab
Oliver 1850D
Melroe Bobcat

DISCS
JD BWF, 16'6", 18'10".
JD RWA 9'10"
JD BWA, AW, 12'6", 13'10"
JD TWA Plowing Disc
Offset Discs - JD 10' Miller 12'

PLOWS
(New) White 3B semi-mtd.
JD 4 & 5 B semi-mtd.
JD 3 & 5 B Auto reset
IHC 4 & 5 B semi-mtd.
IH 710 Auto reset 5 x 18 - like new

BALERS
Used JD 346 wire & twine w/#30 thrower
Used JD 24T w/#30 thrower
Used JD 336 w/#30 thrower

HAYBINES
NH 477, 479
JD 485 & 1209
Owatonna 9 ft.

COMBINES
Gleaner A w/cab, grain platform and 2-row corn head
MF 410 w/Quick Tach Grain Platform & Pickup Reel. Choice of corn heads.
MF 82 w/platform & 2 row corn head
IH 715 hydro w/grain platform & 4-row wide corn head
IH 82 pull type, ex. cond.
JD 4400 D w/grain platform & 4-row narrow corn head, ex. cond.
JD 4400 Gas w/grain platform, very nice
JD 45 10' Platform PU reel, cab
NI 701 Uni 710 combine, 13' platform, 723 2-row C.H.

CORN PLANTERS
JD 1240 Plateless dry and liq. fert.
JD 1250 Plateless dry fert.
Used JD 7000 4 row narrow w/no-till coulters
(New) JD 7000 4 & 6 row 30"
(New) JD 7000 6 row 30"

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049
215-965-5203

CLEARANCE SALE
Snow Blowers
20 - 25% OFF
All Snow Blowers in Stock
JACOBSON - YARDMAN
GILSON - SIMPLICITY
3½ HP. to 11 HP.
WM. HOBENSACK'S SONS
1060 Greenley Ave.
Ivyland, PA
215-675-1610 - 215-343-2101

Date: **WEDNESDAY, FEBRUARY 14, 1979**
Time: **7:30 P.M.**
Place: **STEWARTSTOWN FIRE HALL**
STEWARTSTOWN, PENNA.

SPONSORED BY
MILLER'S SALES & SERVICE, INC.
717-993-2470 or 993-2732

FARM EQUIPMENT FARM EQUIPMENT

"OPEN HOUSE"
10% OFF ON ALL OVER THE COUNTER SALES
FEBRUARY 12, 13 & 14, 1979
• Free Food • Door Prizes

Located at Airville Farm
Service, Airville, PA
717-862-3358

FOR SALE

Tractors
IH 560 diesel loaded, new tires & paint
IH 400 gas
Farmall H

Tractors For Parts
AC WD tractor
Farmall M gas & diesel
Farmall H, Super, C, F14, Ford 860
IH TD6 Dozer diesel (M Motor) winch
D17 Allis
3 Oliver 70, Vac Case
Ford 8N rear end, wheels & tires most sizes

Miscellaneous
Hesston 12' self propelled haybine, clean
IH 430 baler less than 2000 bales
IH 1 PR picker
Oliver picker, 2 row
Woods picker, 1 row
Ford 3 pt. picker
NH 7 picker
Sauder loader
AC loader
Sauder snow blade
IH Scout for parts, 4 wd, good running drive line
2 J&M 225 bu. gravity boxes w/wagons
High moisture ground ear corn attach. for IH 650 harvester
JD 707 4 row rotary cutter
MH 36 flail chopper, reconditioned
Oliver 12 ft. wheel disc
JD 15 flail chopper
IH spreader
New Holland spreader
New Idea spreader, single beater
12' JD harrow
Wheel disks
Plows
Haybines
Rakes mowers

Combines
Massey 510 diesel, 2 heads
Gleaner F gas, 2 heads
Gleaner EIII, grain head
Gleaner A, 2 heads

Pickers For Parts
New Idea 305, No. 7 AC
IH 2 MH, 2 ME, 1 PR
JD 226, 227, GI, Woods
Ford 2 row mtd. 3 pt.

Combines For Parts
Gleaner C II, pull type. Massey 82, 92, 80, 90, 26, 27, 35. Clipper, IH 303, 151, 101, 125, 127, 52, 76, 64. Ford Sp & Pull type, Woods, Oliver, Clazy, SP, Case, AC, IH 203 combine engine will fit 504 tractor, Gleaner A combine.

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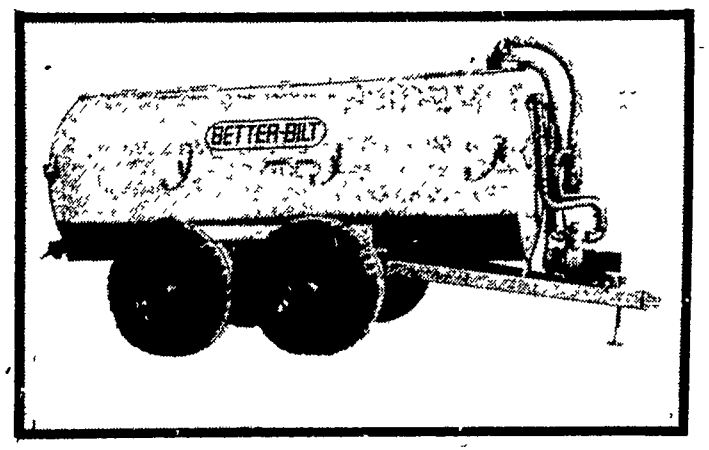

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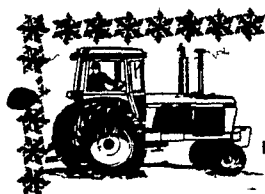

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JD 4630
JD 3020 Dsl PS
JD 2510 Gas
JD 50 w/cultivators
IHC H w/loader
IHC 1586 Cab, air, duals, 600 hrs
IHC cub w/mower

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JD 494 4-row
JD 1440 4-row, no till
AC 4-row, no till

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JD 24T w/30 ejector
JD 14 T
IHC 420 w/ejector
NH 277 PTO

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JD 54
JD 33
NI 213 165 bu
NI 214 195 bu.
NI 218 318 bu
Cobey 195 bu

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IHC 815 Dsl 13' plat, 4 R.W
MH 82, 12' plat
JD 45, 10' plat.

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702 Power Unit, gas w/cab
727 Husking Unit
728 4-row N, corn head
720 2-row W, row crop
760 Harv Unit

NEW MODEL SPREADERS
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JD 660, 300 bu
JD 680, 400 bu

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13'8" Pulvi-mulcher
8' & 10' Grass seeders
12'6" Field culti.
5', 7', 9' Chisel plows

PULVERIZERS
10' thru 16'

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Oliver 880D, 550G, 550D, 77G, S77D w/picker
Case 1070
JD 530, 60

LOADERS
JD 145
Oliver 1610
Kelly 600

COMBINES
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AC C-II, 4-row Corn Head & 13' Grain Head

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White 5400
AC 770
JD 1440
4-row
Whtie 5400
JD 1240
JD 494A

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JD 4430 Tractor w/dual wheels
JD 4020 NF Tractor
JD 4020 NF Tractor
JD 4020 WF Tractor
JD 2010 w/WFE
JD 2010 Diesel Tractor
JD 1020 Tractor
JD 60 Tractor
JD 60 Tractor
IH 414 Tractor
IH 184 Low-Boy, like new
JD 716 Chuck Wagon
JD 494A Corn Planter
JD 1440 Corn Planter
JD 1440 No-Til Corn Planter
JD 3800 Chopper w/2 row corn hd.
JD 3800 Chopper w/2 row corn hd.
JD 34 Chopper w/corn head
JD 3300 Combine w/13' Platform & 2-row corn head
JD 105 Combine w/platform, 4 & 6 row corn hds.
JD 214 Baler w/thrower
JD 24T Baler w/thrower
JD 14T Wire Tie Baler
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JD 640 Rake
JD FBB Grain Drill
JD 227 Corn Picker
NI Manure Spreader

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Oliver 4340 4-14 Plow
Oliver 540 4-Row Planter
Oliver 365 CT 3-16 Mtd. Plow
Oliver 312 3 pt. 2-Row Planter
AVCO Insecticide Boxes for 4 or 6 Row Int. Planter
JD 16 ft. Harrow
IHC 58 6-Row
IHC 700 4-16
White 5400 Planter

HAYTOOLS
IHC 37 Baler w/PTO Thrower
JD 24T Baler w/Ejector
NH 402 Crimper
NH 401 Crimper
NH 469 Haybine
NH 479 Haybine
Case 555 Haybine

COMBINES & CORN PICKERS
JD 227 Picker

TRACTORS
Oliver 770 Gas
Oliver 1465
Oliver 1550 Gas
Farmall 300
Farmall 560 Gas
Long 560
JD "A"
JD "50"

FORAGE TOOLS
NH 717 Harvester w/1-Row
NH 27 Blower
IHC 350 Harvester w/1-Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
Lamco 16' 3 Beater, Roof with 8 Ton Gear
Fox 54G Harvester w/1-Row
Case Hopper-Blower

SPREADERS & GRINDER MIXERS
JD 44
NH 327S
NH 327T
NH 516T

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WHITE
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till
WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow
WHITE 251 10'4" disc

WHITE 8600 Combine Diesel Hydrostatic w/13' head & 4-Row Cornhead
N.H. 310-315 Balers
N.H. 850 Round Baler
N.H. 256 - 258 Rakes
N.H. 478, 488, & 489 Haybines
N.H. 890 Harvester
N.H. 8 Forage Box
N.H. Spreaders - All Sizes
Vicon 3 pt. Fert. Spreader

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McConnel 12' Harrow	$575
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1 VE4D	21 hp	$1095
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VH4D	30 hp	$1395
VH4D with starter		$1550
2 VG4D	37 hp	$1975
2 V465D	65 hp	$2495

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2 hp	$57.95
3 hp	$64.95
5 hp	$79.95
8 hp	$139.95
10 hp cast iron	$265.50
10 hp w/clutch reduction	$725.00
3½ hp Lawnmower replacement	$59.95

This Sale is limited to present stock only.
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COMPLETELY REBUILT
★ Wisconsin 1, 2 & 4 Cylinder
★ A-C B125 & D14 Models
★ Ford 172 52 hp w/reduction
★ Ford 172 Diesel

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2-300 amp. Lincoln belt driven welders
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JD 730 N.F., diesel, electric start.
JD 630, WF overhauled, new (SOLD), new rubber
IH 574 w/loader, less than 900 hrs.
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IH 550 harvester, narrow-wide row head
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JD 4430

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NH 460 Haybine
JD 16A Flail Chopper
JD 216 Forage Wagon

USED PLOWS
JD 412-2-12"

USED DISC HARROWS
JD BW 12'6"
JD JBA
IHC Model 370 12'

USED TILLAGE TOOLS
Lely 400-40 Roterra
JD 900 V Ripper 11 Shank
14' Chatanooga Packer

USED GRAIN DRILL
JD FBB 15x7

USED CORN PLANTER
(2) JD 1240, 1 plateless
JD 494A
JD 1300 6-row
IHC 6-row 400 cyclo

MISCELLANEOUS
JD 237 Corn Picker

USED COMBINES
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AC HD 7G w/ripper A-1 cond.	$9500
IH 150	$7700
IH TD340 Diesel, 4-1 bucket w/ripper	$6500
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(2) JD 2010	ea. $6000
(2) JD 350 Dsl.	$8500
(2) JD 450	ea. $12,500
Case 450 Diesel	$7500
JD 450B	$16,500
955H Lever Steer	$8500
(2) 955H pedal steer	ea. $16,500

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Cat D8 Hyd. 2U Series	$8500
Case 750 Hyd. Tilt	$6500
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JD 2010 w/cab - sharp	$6500
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Both above units available w/4-wheel drive & 4 row corn head

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JD 38 w/hay head and corn head.
JD 38 w/corn head and hay head.
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(2) 1972 Field Queen Standard knife grinder, hay head & corn head

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White 2-85
White 2-70
White 2-60
White 2-50
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Glencoe Soil Savers, SS5, SS7, SS9
Amco Heavy Duty 18 ft. wing disk
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NI 708 Uni System
Hawk Bilt 257 Spreader
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Ford 8N w/loader
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41' Kewanee Elevator
NH 27 Blower
JD 18' Wing Disc
JD BWF 14' Disc
Athens 7' Chisel Plow
Oliver 6-16 SAR Plow
IH 540 4-16 Plow
Brillion 18' Spring Harrow
JD 11' Disc Harrow
Artsway 750A Silo-Mix
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Hesston PT10 Haybine
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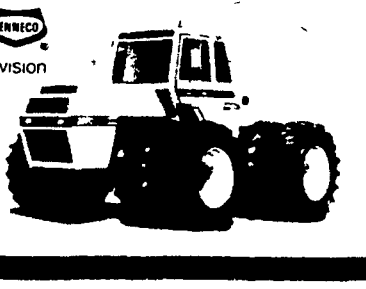

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365 & 679 Manure Spreaders
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Pickup Head 770
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Balers & Rakes
845 & 850 Round Balers

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331 T spreader
461 & 469 Haybines
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NOW CUSTOMERS IN YORK, RED LION, LOGANVILLE & BROGUE CAN CALL TOLL FREE ON OUR NEW RED LION NUMBER — 246-1972.

AGRI-CULTURE DAYS

FEBRUARY 14, 15 & 16

FREE COFFEE & DONUTS • DOOR PRIZES

FARMER APPRECIATION DAY - FRIDAY, FEBRUARY 16

• Free Lunches • Displays • Demonstrations

10% DISCOUNT ON ALL PARTS IN STOCK

Including - All repair parts, hand tools, toys, engine & hydraulic oils, electric fencers, hardware, clothing, plus others.

INTRODUCING THE REVOLUTIONARY IH "SERIES 88" 4-WHEEL DRIVE ARTICULATED TRACTORS!
The Biggest Breakthru Ever In Row Crop Tractors.
Model 3388 - 130 PTO h.p.
Model 3588 - 150 PTO h.p.
If all goes as planned we expect to have a Model 3388 Tractor on display Friday, February 16, 1979 during Open House.

OPEN HOUSE SPECIALS

New IH cyclo planter, 4 row no-till monitor, insecticide	$5400
New IH 56 planter, 4 row, double disc openers	$3100
IH 241 roll baler, demo.	$4995
IH 350 discs 11'6"	ea. $2000
IH 370 discs 11'6"	ea. $2300
F706 D, new TA, clutch, sleeves, pistons	$7500
F806 D, new clutch, TA	$8000

- Announcing your choice of factory rebates or Waiver of Finance on IH Hay Equipment. Don't buy until you see us
- Buy IH quality motor oils for your tractor, car, or truck during our Open House, let us show you how IH oils are the finest you can buy.

OUR DIRECT SHIP PLOW PARTS ARE UNBEATABLE VALUES!

You can buy IH quality plow parts at discount prices! Combine IH quality w/great prices & you won't find better values anywhere! - and that includes "will fits"! Examples - • 462314R12 Moldboard - No 1 seller, List $57.14 - Direct ship price - $42.15. • 463253R1 Share - deep suck, 16" full cut, our most popular share - List $10, NOW $7.44. Remember these prices are for these 3 days only.

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FARM EQUIPMENT

See Us For Good New & Used Equip.

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- ★ COMBINES
- ★ PLANTERS
- ★ DRILLS
- ★ HAY EQUIP.
- ★ PLOWS

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SPERRY NEW HOLLAND

KERMIT K. KISTLER
Rt. 143,
Lynnport, PA. 18061
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Used Equipment

AC 7000 tractor w/cab & air
IH #400 cyclo planter, 6-row, midwest harrow attach.
IH cultivator, front mtd., 6-row, model 78
IH #101 combine, 10' head, 2-row corn head
IH 2606 tractor, utility type, completely overhauled, good tires, 3 pt. hitch
IH 340 tractor, tricycle type, good condition

New Equipment

IH 284 tractor, 11.2 x 24 4 ply rear tires, 500 x 15 4 ply front tires, swinging drawbar
IH 715 combine, hyd. reel drive, 810 13' header
Gehl #120 grinder mixer
Vicon rake
Gehl flail chopper

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

NEW IDEA · OMC · SUNFLOWER · LELY · Badger · WALSH · FOX · BRADY

These company representatives will be available Friday, Feb. 16, 8 to 8

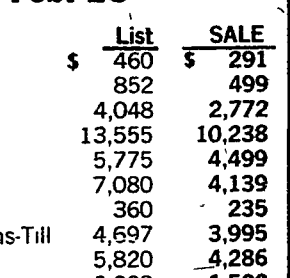
OPEN HOUSE

SPECIALS ON NEW EQUIPMENT
Feb. 12 thru Feb. 16

	List	SALE
IH 310 wagon gear 4 ton	$ 460	$ 291
IH 401 12' Harrows,	852	499
IH 475 Disc 11'6"	4,048	2,772
IH 584 Tractor	13,555	10,238
IH 990 Windrower	5,775	4,499
IH 1250 Grinder Mixer	7,080	4,139
IH #7 Scraper Blade	360	235
IH 13' Trailing Chisel Plow w/Cons-Till	4,697	3,995
IH 770 10'4" Disc	5,820	4,286
IH 56 2-row Planter	2,208	1,522
IH 510 13x7 Grain Drill	3,995	2,629
IH 56 Corn Planter 4-row	3,895	2,869
IH 85 Riding Mower 8 H P	1,170	999
IH 550 Spreader w/end gate & top beater	4,628	3,299
IH 1250 Cadet 44" Mower	3,046	2,399
NI 10 H P Tractor 36" Mower	1,675	739
NI 16 H P Tractor 42" Mower	2,112	1,062
NI 402 Rake	1,794	1,391
NI 206 Manure Spreader	2,149	1,847
NI 213 Manure Spreader	3,031	2,277
NI 325 Picker, 12 roll	9,287	7,100
NI 223 8 ft Manure Pump	3,480	2,784
Badger 3000 gal Manure Tank	6,994	4,999
Badger 1000 Vac Tank	4,170	2,937
Brady 722 Flail Chopper	2,719	2,195
Brady 10' Chisel Plow 4 bar	2,190	1,575
300 Welsh Sprayer	2,195	1,777
OMC 540 Stacker	7,730	6,999
OMC 12' SP Windrower	16,627	13,440
Grade King 7' Scraper Blade	349	265
Samson 7' Scraper Blade	635	528
Atles 10' Scraper Blade	1,290	1,033
4000 Watt Generator	795	563
Noble 19' 3 pt Hitch Harrow	2,493	2,055

New 3 pt. hitch Snow Blowers in Stock

SEE THE NEW 2 + 2 TRACTOR FROM IH During Open House



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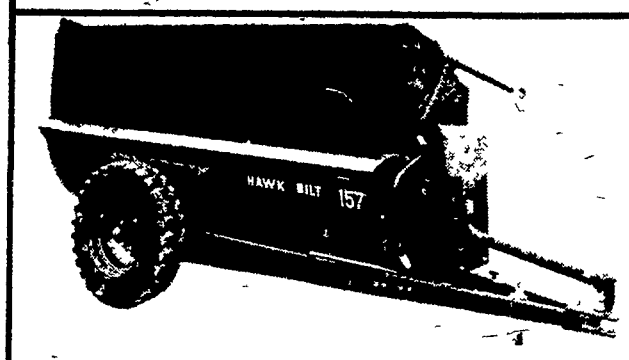
1 mile West of Honey Brook on Rt. 322 then North on Reservoir Rd

NEW 8-10 12 ft. Springtooth Harrows $397.00
NEW Horse Drawn Disks 7½ ft. wide 18" Disks $715.00

Try Us For Corn Planters and Fertilizer Spreaders

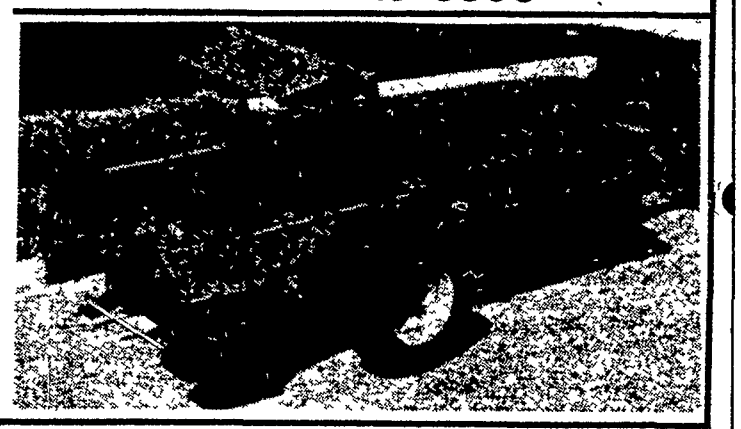


#157 Hawk Bilt - $2195.00
(Options Available)
Hyd. Lid Opener
Automatic Fold Down Rear

$207 Hawk Bilt $3095.00

217 Bu. Kasten Spreader with Tailgate **$2695.00**

3 speed plus cleanout
67P5 Posilock Apron chain
Corrosion resistant Conten. sides and Floor
8 x 20 - 8 bolt wheels - complete, ready to go with used tires.



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WITH 48" ROTARY MOWER

★ Model 7018H
★ Save Up To
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Suggested Retail..... $3600
Customer Savings..... 900
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Offer Limited

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SAVINGS UP TO $1200
Call For Details.

★ SPECIAL ★
NEW HOLLAND 1890 SELF PROPELLED HARVESTER
With 3 row head, Ex. cond.

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE

WAIVER OF FINANCE
★ All New & Used Hay Equipment Till May 1, 1979.
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WE ARE NOW AN AUTHORIZED DEALER IN FIREARMS AND AMMUNITION.
• We will price and sell any make or brand.
• Phone 717-397-5179 Ask for Steve.

USED EQUIPMENT

Used New Holland 1890 SP Harvester w/3 Row Head, ex. cond.
S717 Harvester w/717 R2
741 Corn Head
717W Pick Up Head
727 w/Head
38 John Deere Harvester w/2 Row Wide cornhead and Pickup Head
MF Harvester w/2 row Head and Windrow Pickup
AC 480 Blower
NH 26 Forage Blower
AC D-17 Tractor, EX. cond.
516 NH Spreader
512 NH Spreader
IH 550 Spreader
NH 362 Tank Spreader
NH 346 Tank Spreader
NI 213 Spreader
JD Rotary Mower
IH 2000 Loader
Brillion 4' Cultipacker Wings
AC Disk Harrow
#7 Forage Box with #15 Running Gear
#6 Forage Box
1469 Haybine
(3) NH 479 Haybines
NH 469 Haybine
NH 461 Haybine
NH 1495 S.P. Haybine
John Deere Hay Tedder
37 IH Engine Baler
268 Baler w/53A Thrower
269 Baler w/53 Thrower
JD 14T Baler
68 NH Baler
Brillion Cultipacker
John Deere Cultipacker
Gleaner F Combine

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FARM EQUIPMENT

For Sale - David Brown 990 diesel for parts with bad engine, $500 without wheels or best offer. 717-524-5895.

FARM EQUIPMENT

For Sale - NI 10 ton single beater manure spreader, like new. Lancaster Co. 717-529-2777.

FARM EQUIPMENT

MUST SELL! PLANTERS - AC Aire Champ 4-row and John Deere 1440 planter. Call 717-362-3132.

FARM EQUIPMENT

John Deere 1969 105 combine with grain & 4-row wide corn head. Call at night. 717-362-3593 or 717-362-9449.

Tractors & Eq. just rec. new JD 4240 cab air - quad range, used JD 2840 like new. JD 4020 w/rollguard & dual hyd. Used Farmall 986 w/rollguard, Used Farmall 186 hydro. w/rollguard, 1026 hydro., Ford 7000 diesel w/new tires, AC 7030 w/cab & air, AC 220 diesel, Oliver 2255 w/V8 Cat D. M.F. 260 chopper w/2-row & 2-row snapper head & pickup (SOLD). New NH heads 2 row for 770, pickup for 770, Direct cut head for 770, Int. #700 - 6X trip plow.

JD 4840 w/400 hrs. like new, MF 1155 w/cab, JD 2 cyl. 820D w/new paint, JD 170 skid loader, MM G900 diesel, New JD 12 ft. disc harrows, 3 used JD transport wing harrows.

(Coming In) a few weeks. MF 2 yr. old 260 chopper w/2-row corn & pickup head, elect. sharpener & controls (like new.)

(Combines) New J.D. 7700 w/213 grain & 444 corn heads, 78 J.D. 6600 D w/444 corn head used 60 hrs. w/full warranty.

Combines: Used J.D. 6600 Side Hill w/643 cornhead - 500 hrs. use, used Late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head, M.F. 760 Combine w/6-row corn & 15 ft. grain. Int. 815 combine w/fire damage to engine, 744 cornhead & 13 ft. grain. New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head. Gleaner K330 corn head. New J.D. 4640 w/air, quad range. M.F. 1135 w/cab used 400 hrs., Farmall 1466 cab, air, Cub 185 LoBoy, Case 830 C.K. diesel. Case 830 C.K. gas. (New) J.D. 4440 w/roll guard, quad range. J.D. 4630 w/cab, power shift. J.D. 4320 w/cab & air. 2 J.D. 4020D w/power shift (SOLD). JD 4020 D w/dual whls. 1970 J.D. 3020 D, J.D. 2510 gas, J.D. 4320 w/fenders, Farmall 656 D. Cub Lowboy w/mower & blade. Leyland 384D as is for $2800. Farmall 656 Hyd. gas, 756 gas. New Int. 1440 axial- flow combine fully eq. w/2 heads. Used MF 750 combine w/grain & 6 row. real sharp: (Tractors) (New) J.D. 4240 cab air Q.R. 4240 Cab air P.S. 2 Used 4430 w/Q.R. Farmall 1066 used 900 hrs., 856, 1256 original - nice, 544 utility gas, 806 tri. diesel - original. AC 7030 w/cab & air, JD 4010D W.F.

Farmall 1456 w/dual P.T.O. original, nice, Farmall 806D original, Oliver 1800 Model C diesel, real nice. JD 7x plow on-land-hitch, Int. 3 pt. Vibra shank field cult., Int. 843 corn head, like new. Farmall 1586 cab, air, duals w/400 hrs, 1566 cab & duals, (2) Farmall 856, Farmall 826. Int. 5X reset plow, New White Transport Wing Harrow.

(New) Eq. at Discount Prices. Following are all (new) & reduced to sell: MF 1105 w/cab & multipower list 23,200, my price 18,200 - only 2 left. Case 2670 - Four wheel drive fully eq. w/dual wheels (SOLD), 3 pt., Int. 445 baler $3975. Gehl 1290 haybines $4195. J.D. 8350 grain drill $3375. J.D. 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; (New Demo) Gehl 1500 round baler $4475.00; New M.F. 44 Cornhead $6400.00; New Int. #710 Six X18 trip-plow $2850.00; New White 4 row 3 pt. corn planter $2950.00; New Brady 10 ft. chisel plow w/guage whls & twisted shovels $1450.00; New White 2-105 for $16,200. Farmall 140, Int. 3 pt. 4-row rolling cult. New Holland 256 rake, (All above are new machines). Used N.I. 1 row picker, N.I. 323 for $1675. N.I. #10 for $875. N.I. #7 for $500. Used tractors: Farmall 1086 cab, air, diff. lock, radio 20.8x38 tires used 88 hrs - priced at $22,750.00. 666 diesel w/800 hrs. use (SOLD), 656D W.F. nice, 856 w/front wheel drive, 1206 w/front wheel drive, Super A w/full line Eq. Cub 185 LoBoy w/large tires, Farmall 756 gas, (4) 656 hyd. gas. Farmall 756 Hi clear tractor. Just traded J.D. 4020D. w/turbo & 18x38 tires (SOLD). Farmall - 1066 w/rollguard. M.F. 175 gas. J.D. 4430 w/rollguard & power shift, J.D. 3020D power shift, J.D. 4020 power shift w/cab, J.D. 2010 D, J.D. 2010 gas, Farmall 656 hyd. gas, W.F. as is $2500. 2 Used J.D. FBB 17 double disks grain drills, 4 Woods rotary cutters. J.D. 7700D. w/cab grain & corn head. Gleaner F 2 diesel w/cab & air, grain, & corn head like new. N.I. 2 row 30'' picker w/grinder. 1976 Chevy w/3200 miles w/14 ft. flat like new. Grove Forage Wagon real nice.) N.I. 30" 2-row picker real nice. Oliver 1850 D. W.F. Priced to sell at $4900. 1970 J.D. 4020 /diff. lock & dual hyd., J.D. 3010 gas, Farmall 1566 w/roll guard & duals, 656 Hydro. D, Int. 4166 four whl. drive w/cab & 3 point, (New) J.D. 444 corn heads, (New) J.D. 443 corn head. A.C. 180 w/cab, N.I. 279 Cut- ditioner, used 50 acres, Oliver 1650 w/over & under shift. (New) 325 N.I. 2 row N. w/super sheller, Case 660 combine w/cab & 10 ft. grain. White 6 row 30" No til, liquid, Inst. monitor, fully eq. Farmall (burned) 766. JD 3020 tri- diesel. Long 900 diesel like new, David Brown 1200D. Nice Farmall M, (New) J.D. 7000 six row planter, Farmall MTA, J.D. 4020D for $7200. J.D. 14 ft. Plowing Disk. Int. 315 - 13' roller Harrow.

HARVESTORS. New Holland 770 w/2 row narrow, New Holland 770 w/2 row wide & pick up. N.H. S717 w/2 row head, Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row. Int. 350 w/1- row & pickup. Kools recutter blower, Int. 56 blower.

JOHN DEERE (New) 4440, power shift. (New) 4440 cab, air, Quad range. (New) 4430 cab air. (New) 4640 power shift fully equipped. (New) 4230 Quad Range w/rollguard, 730D, 720D, (Used) 4230's, 4620 w/cab, (2) 1967 & 1968 4020's, 3020, 2510, 5020 tractor puller. J.D. 630.

FARMALLS (Brand New) 986 cab & air, (New) 966 w/cab. (Used) 1066 gear, 766, 1456, 806, 706, 1206 w/four whl. drive. 656 hydrostatic gas, Int. TD 6 w/blade. MTA, 766 gas - real sharp. Farmall 826

CASE New 1175 w/cab & air, Used 1370 cab & air, power shift. Case 1537 skid loader, (Used) 970 power shift w/roll guard, Case 970 w/8 speed, White (New) 2-85, Oliver 1855, 2050, 1850, 1800, 1750, 1600.

MASSEY FERGUSON 1130, 1100, 1080 diesel, 1135 w/cab, 175. A.C. 7040 w/cab PS, used 800 hrs., 180 w/cab.

COMBINES - M.F. 300 w/cab air, grain head & - three row 30" cornhead used 80 acres - like new, 1975 J.D. 4400 diesel, 1973 J.D. 4400 diesel w/443 corn head . J.D. 105 corn Special D w- cab & 2 heads, 95, 45, 40 Square backs. Int. 915D fully equip., w/grain & 744 corn head, $16,500. Massey Ferguson 510 D Hydrostatic w/quick tach heads, 510 D w/cab, air, gear drive, quick tach grain & 44 corn head $14,500.00. M.F. 300, 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head, N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #726 husking bed.

We Do Have - CORN HEADS - John Deere 443, 643, 444, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner F335, A330, F430, CII 440, CII 430, Int. 763 six row, 227, 3 row J.D. model 313 for 55 combine (like new). Case 402. MF 321, 421. J.D. 335 for 55, 435N for 95. Int. used 863, 844. N.I. 3- row 30", Case 3 row 30". New J.D. 653 Bean head. 40 corn heads to pick from on our lot. Gleaner 438, Int. 844, 744 corn head.

BALERS - New Holland 275, New Int. 445 baler, Used Int. 440 w/thrower, New J.D. 336 w/thrower, New J.D. 346 w/thrower, N.H. 277 w/thrower, N.H. 275 w/thrower, N.H. 78 w/motor driven, Case 220 w/thrower, N.H. 1010 bale wagon, New Jerr Dan Forage Wagon.

Ind. Equipment - Ford 4500 diesel loader & backhoe, J.D. 440 loader & backhoe, J.D. 440 gas crawler loader, D8 Cat w/blade, Int. TD6 w/blade, AC HD 6G crawler loader.

CORN PICKERS - New Idea 2 row pull picker for $2700., (2)(Used) narrow row w/12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. N.I. 323 one row for $1975.00.

HAYBINES - (New) N.I. 272 Cut-ditioner $2900, (New) Gehl 1290. 3 used N.H. 469, M.F. 9 ft. J.D. Model 800 windrower.

GRAIN DRILLS - (New) J.D. 8350, FBB17 Double Disk

CORN PLANTERS - 2 New J.D. 4 row conservation planters, 2 new J.D. 4 row 7000 plateless planters w/inst., J.D. 6 row 7000 w/inst. (SOLD), New J.D. 7000 six-row fully equip. w/fert. auger fill, used White 4-row no til air planter, Used White 6-row 30" no till fully equip. w/liquid, inst. monitor, Used Int. 4 row 400 Cyclo (nice), Int. 56 4 row w/inst. J.D. #1300 - 6 row plateless w/inst. & monitor.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. Int. 4x rollover plow good cond., Glenco SS7 Soil Saver (Demo).

TRACTORS & EQUIPMENT - Farmalls - 1466 cab & air, 2- 766's, 706D, 560D, Ford 8600 w/dual power, (New) Glencoe SS7-9 ft. Soil Saver $4150.00, (New) Glencoe SS9-11 ft. Soil Saver $4500.00, (Used) J.D. 16 ft. plowing disk . Oliver 1950T w/over & under shift, MF 300 Combine w/cab, grain & 2 row corn. N.I. 702 Uni w/sheller & 3 row 30" corn head. Brady 9 ft. Pull Chisel Plow. Int. 7-8X auto. reset on land hitch, White 18 ft. wing disk, Kawanee 22 ft. wing disk. **Planters** - (Used) J.D. 1440 4 row no til plateless, 494A. White 6 row no-til, liquid, air, Inst., monitor, fully eq. **Loaders** - J.D. 158, Int. 2001 loader, Int. 1501 loader, JD 47, 37 loader, NH & JD flail choppers. (2) 1972 J.D. 4020, 1970 4020, Farmall M w/power steering, Farmall M w/12 volt system. Int. 6X auto. reset plows.

Combines - Gleaner F w/2 heads. **Cabs for J.D. & Int. tractors.** (Used) J.D. 4430 cab air Quad Range, **Trucks** - 1974 Ford Pickup real nice, 1971 Ford ¾ ton (SOLD), 1971 Int. Roll back, 1967 Int. diesel Roll back $4,000. 1977 Delta 44 ft. Combine trailer, Blade for Int. TD6 crawler. (New) 10 ft. Hutch Master plowing disks. J.D. 105 diesel combine w/grain & 4 row head $7,000. J.D. 243 Snapper corn head. M.F. 1100 diesel. 1970 J.D. 4020 w/cab, Int. 234 picker w/bed & sheller attach. Int. 82 pull type, (2) N.I. 3 row pickers w/shellers, Brillion 15 ft. field Cultivator.

OLIVER 1850 w/over & under shift and duals, Disk harrows - Brillion 13 ft. & 15 ft. cultimulchers, (New) Kill Bros. gravity bins. New Holland 717 pick up heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. (New) Kill Bros. 8 ton running gears. Fox pickup head, Fox 3-row 30" corn head, Direct cut head JD 3800 & 38. (30) sets of dual wheels all sizes.

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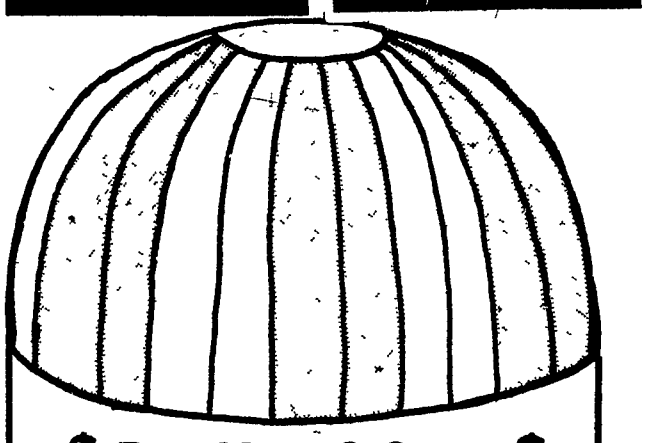
FARM EQUIPMENT



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New Holland has Free Finance on Hay Equipment until May 1, 1979 Forage Harvesters with Hay Pickup till May 1, 1979 and Aug. 1, 1979 on Forage Harvesters with corn heads and complimentary equipment.

Winter Buyer's Option! Cash Bonus or Free Financing! The size of your bonus check depends on the month you buy Dec , Jan , Feb

New Holland Equipment in Stock with Special Prices on Model 513 Manure Spreaders

CASE TRACTORS

UNDER 90 H P have the largest discount ever and they're interest free til April 1, 1979 So . if you are planning to buy a tractor in this horse power range, February is the time to do it

990, 995, & 1210

(1) 1370 Cab, Air Cond & Heat, PS trans , 20 8x38" Rr tires, frt weights One 234 hrs

CASE UNI LOADERS

1845 Gas Special 12 00x16 5 Flotation tires, 73" utility bucket, counter weights and swing draw bar Cash Price $11,725 00

GEHL FORAGE EQUIP. IN STOCK

FB 99 Blower

BU 920 Forage Boxes, 6' sides w/screen section, pintle aprons, 3rd btr and roof And Free Finance

FC 72C Flail Chopper

NEW STARLINE ROTA SPREADERS IN STOCK

Extra Discount The Earlier You Buy

Models 930, 950

NEW TILLAGE EQUIPMENT

Bush Hog

(1) 1432-127 Tandem Disk Harrow 20" blades 10'6" cutting width $1,795 00

(1) 1436-073 Tandem Disk Harrow 22" blades 12'8" cutting width $2,995 00

Glencoe SSP-7 Soil Saver $4,195 00

Case 1800 3 pt Chisel Plow 10' & 12' cushion clamp 32" shank

MISC. NEW EQUIP.

Sidewinder 7' Trailer Rotary Mower

Sidewinder 5' 3 pt. hitch Rotary Mower

USED EQUIPMENT

TRACTORS

Case 800

Oliver 77 Gas

AC WD Gas

HAYBINES & MOWER CONDITIONERS

NH 460, 461

NH 469, 479

FORAGE HARVESTERS

NH 717 w/hay pickup or corn head

NH S717 w/hay pickup or corn head

Gehl CB 600 w/hay pickup and corn head

NH 880 N2 corn head

1977 NH 1890 self- propelled Forage Harvester w/3208 cat 210 h p diesel engine, cab, air and heat, 12 knives, hydrostatic drive, 89A auger base unit, 890N3 row crop corn hd attch to change to wide row, 880 W windrower attch Only 258 hrs , kept inside, ex cond

FORAGE WAGONS

(1) NH #7

(1) JD 214

TILLAGE

Oliver 253 Disc 13'8" cut

12'2" Pittsburgh Disc

Kewanee 250 Field Cultivator, 16 ft. 9 in manual fold wings

BALERS

NH 271 w/PTO thrower, rebuilt and repainted

NH 271 w/PTO thrower, rebuilt

MANURE SPREADERS

NH 675 single beater

NH 518 sgl btr w/end gate & splash guard

NH 346 Tank Spreader

NI 215 triple beater

MF 160 Single beater

SKID STEER LOADER

Case 1740D

Call Ken Myer
215-827-7414

LONG CONSIGN YOUR USED EQUIPMENT TO OUR LOT LONG

OFFERS CONSIDERED

RUBBER TIRED LOADERS

JD 1010 w/ldr. - as is or repaired	$2800 or $5800
Ford Uniloader	$3800
[2] Case 1740D Uni-loaders	$3900-$5500
Hough 4 WD Gas - 2 yd.	$6000
AC TL16 Diesel w/Cab	$8500
CAT 944-new tires-rebuilt engine-cab	$14,500

COMBINES

MC 76	$250
JD 30 pull type	$1000
Int. 101 - 10' Hume Reel - nice	$2250
[3] NI 710 Uni Combines	$2350 each
Int. 203	$3750
Int. 82 pull type	$3750
JD 40 - 10' Hume Reel - nice	$3750
Int. 203 w/cab	$4000
JD 45 w/cab - 10' head	$4250
Int. 203 w/cab - clean	$4500
NI 701 Uni Tractor w/cab	$4500
JD 45 Square back w/cab	$4750
[2] Gleaner CII w/cab	$5750-$6250
Gleaner EIII w/cab	$6750
Int. 205 w/cab	$6750
NI 702 Uni Tractor w/cab (Tractor)	$6750
JD 55 Square back w/cab - hydrostatic	$6750
Long 460 - New	List $7617
MF 410 w/cab	$8250
MF 510 w/cab - quick tach	$8750
Gleaner K w/cab	$8900
[2] Long 5000 Diesel w/cab, demo	$11,500 each
JD 4400 w/cab - 1500 hours	$16,500
Int. 315 w/cab - 10' head	coming in

CARS & TRUCKS

1964 Chevy Impala Convertible - PS - PB - Auto	$1500
1965 Int. Horse Van	$2000
1962 Ford w/16' Dump & Cattle sides	$2950
1975 Chevy Monte Carlo	$3900
1969 GMC - Flat Bed Dump	$3750
1964 Corvette - 2 tops - 4 speed	$4900
1977 Chrysler Cordoba	$4950
1978 Chevy Pickup - PS - PB - Auto	$4950
1978 Dodge Aspen Station Wagon - 4000 miles - air - like new	$5695
1972 Ford F350 - 15' rollback & winch	$6250
1975 Cadillac Fleetwood Brougham	$6500
1976 GMC Customized Van - Midas Touch - loaded	$6995
1978 Chevy Scottsdale - 4WD Pickup - - auto. - PS - PB - 4000 Miles	$7100
1971 Int. w/Machinery Tilt Bed & Winch	$7500
1970 Chevy C50 - PS - 5 & 2 - hay body - clean	$7500
1973 Int. 1600 w/14' grain dump - very good cond.	$7500
1973 Ford C900 w/22' bed - air brakes - air conditioning - 2 speed rear - power steering - stake sides	$8500
1977 Cadillac Coupe Deville - Loaded	$8850
1978 Lincoln Versailles - loaded - 7000 miles - lists for over $13,800	$10,900
1976 Chevy C65 w/new 18' Omaha Grain Dump - sharp	$13,500
[3] 1979 Chevy 4 WD Pickups - ½ ton heavily loaded	Call For Price
[2] 1979 Chevy 4 WD Pickups - ¾ ton heavily loaded	Call For Price
1979 Int. 4200 Tandem - 318 Detroit 13 Speed Roadranger - power steering - full screw - 26' Jerr- Dan 15 ton Rollback with winch - 20" Budds	Call For Price

TRAILERS

[30] NEW Hudson tag-a-long Trailers	From $500 to $5000
Gramm 30' flat	$975
Lowboy with beavertail	$2950
1978 Fontaine 42' drop deck	$9500
1977 Delta Combine Trailer - 44'	$11,500
Great Dane 35 ton detachable	$14,500

BACKHOES

[2] New Long 3 pt. w/pump	$3850
New Long 3 pt. w/pump - set up	$3950
Long 5-in-1	$5900
Int. 3616 - hydrostatic - 1969	$6900
Int. 3800 - 4 WD - cab	$11,800
Long 5-in-1 w/4400 crane - cab - Demo	$26,500

MISC. CONSTRUCTION

[150] Backhoe & Loader Buckets	$75 & up
[5] Sweepers - mounted	$200 & up
[12] set Forklift Forks	$250 & up
Stationary Compressor for small garage	$500
Ripper for Case 450	$750
Farmi 3 pt. Winch	$950
Rubber Tired Roller	$1000
Ripper for late Int. TD6	$1250
5 H.P. Garage Compressor - like new	$1750
Winch for JD 350 crawler	$2000
Limb Chipper	$3900
Huber Maintainer - clean	$5000
CAT 12 Gr(SOLD)/Cab	$8500
Lorain 30 Ton Truck Crane	$20,000

FARM TRACTORS

AC C w/2 row cultivator - hydraulic - clean	$750
Case LA w/Pulley - PTO - hydraulics - needs motor work	$1000
Nuffield - Needs motor work	$1000
JD MT w/cultivator - clean	$1500
Ford Jubile(SOLD)point	$1950
Farmall Super A w/cultivator-clean-fast hitch	$2150
Farmall Cub - plow - mower - hydraulics	$2350
JD 730 - LP - 3 pt	$2500
Oliver 1550 utility	$2850
AC D19 - Diesel - WF	$2950
Int. 560 Diesel - FH - New tires	$2950
Ford 800 w/plow - harrow - disc	$2950
JD 1010 - Utility - Power Steering - New Tires - 1250 Actual Hours - Very Clean	$3250
Farmall 140 w/FH & cult.	$3400
JD 730 Diesel - Sharp	$3450
JD 80D w/cab - PTO	$3650
JD 820 Diesel w/PTO - clean	$3650
Cub w/60" mower - w/sicle mower - weights - new rubber - snow plow - cultivator - disc - plow - trailer hydraulic	$3750
Farmall M w/NI 12 roll picker	$3750
Farmall Cub - rotary mower - 1977	$3950
Farmall 706 Diesel w/3 pt.	$3950
Farmall 706 Diesel - FH - Try	$4250
Ford 4000 Diesel-row crop-8 speed-PS	$4450
MF 175 Diesel utility - multipower	$4450
Case 1030 Diesel - WF - 3 pt.	$4500
Case 930 CK	$4850
Case 930CK Standard	$4950
Farmall 706 Diesel - WF	$5250
AC 180 Gas	$5750
Int. 656 Diesel - Hydro w/loader & roll bar	$5750
Long 560 - 200 hours	$5750
Oliver 1850 w/over & under	$5950
Case 1030	$6500
[2] Long 360 - new	List $6713 & $6998
Long 560 - 10 Hours	$6950
Case 930 CK - New Paint - New Tires	$6950
MF 1100 Diesel - WF - clean	$6950
Int. 574 - straight front axle	$6950
Long 445 DT w/ loader - 4 WD - 100 hours - demo	$7000
Long 560 - 10 Hours	$7250
Long 560 4WD - demo	$7250
Long 560 - 10 Hours w/industrial mid-mount 84" rotary mower	$7500
Farmall 806D - WF - 3 pt.	$7500
Case 1030 CK w/dua(SOLD)ery Good	$7500
Case 1030 CK w/cab - Very Good	$7500
Long 460 - New	List $7617
Long 560 - demo - 400 hours w/new Dunham Loader	$7950
Ford 8000 - New Tires	$8000
MF 1130 - 1967	$8000
MF 1130 w/duals - 1970	$8500
JD 5010 w/cab	$8500
AC D21 Series 2 w/cab	$8750
JD 3020 Diesel - side console - power shift - clean	$8850
JD 4020 Power Shift	$8900
JD 3020 - side console - excellent	$8950
Long 560 - 4WD- loaded - 300 hours w/new Ldr	$9250
Long 460 4 WD - new	$9428
Long 560 - 4WD - HI Clearance Model w/130 hours	$9500
MF 1085 w/cab - 1700 hours	$9500
Ford 8600 - dual power - 1973 - 2500 hours - 4 set weights	$9750
IH 1456 - 1970 - new tires - clean	$9750
Ford 9600	$9,900
Long 560-4WD-new	List $10,411
JD 5020 - new tires (20.8 x 38)	$10,500
JD 4020 Side Console - new tires	$10,500
Farmall 966 w/cab - air	$11,500
Farmall 1066 w/cab - 1973 - air	$11,950
JD 4620 w/cab - air - 20.8x38's	$12,500
JD 4320 - clean	$12,750
AC 7000 w/cab - 600 hours - air - weights	$15,900
JD 4320 - 4 WD - Rollbar Cab - Clean	$17,500
Case 1470 - 4 WD - Cab - 3000 hours - 3 pt. 28.1x26 tires - clean	$17,500
Int. 4166 - 4 WD - Cab - Air - 3 pt. - PTO 28.1x26 tires - 1974 - 2100 Hours - Weights	$18,500
Long 1110 DT - 4 WD - new	List $18,670
Case 2470 - Cab - Air - 3 pt. - 4 WD - low hours	$19,500
Farmall 1466 - Red Cab - Air - 4 WD - 1975 - 2000 Hours - very clean	$19,500
JD 830 2 cyl. PTO w/cab	coming in
JD 830 2 cyl. PTO	coming in
MM G1000 Vista w/Cab	coming in
Case 1030	coming in
JD 520	coming in

FORKLIFTS

Motolift - as is	$1000
Clark 5000 lb. Solid Tires	$1350
White - Solid Tires	$4500
Yale - air tires - clean	$4800
MF 2200 Diesel - 1972	$5900
Case 580 CK	$8900
York-Baker-air tires-clean-8' forks-excel.-700 lb.	$10,500
Case 586 Diesel - Hydrostatic - 6000 lb. - new tires - 1974 - clean	$14,500

NEW & USED DUALS ON STOCK

WANTED
TRACTORS & COMBINES FOR SALVAGE

LOG SKIDDERS

JD 440B - 1973	$10,500
JD 440B - 1970	$11,500
JD 540 Powershift	$13,500
JD 540 - powershift	$14,500
JD 440B - 1974 - powershift	$14,500

"3 PT. SCRAPER BLADE SPECIALS"
6'...$185 7'...$205 8'...$295

UNI SYSTEM EQUIPMENT

[3] NI 729 A Sheller	[2] NI Uni Pickup Head
[3] NI 710 Combine Unit	[4 NI 3x30 Corn Head
[2] 711 Grain Head	[3] NI 3x40 Corn Head
[2] NI 4x30 Corn Head	NI Uni Harvester
[2] NI 3x30 Harvester Head	NI 702 Tractor w/cab
NI 2x40 Harvester Head	NI 701 Tractor w/cab
[3] NI 2x40 Corn Head	NI 727 Husking Bed

CRAWLER DOZERS

Int. TD 6-late model- ripper	$5900
Int. 500C	$7500
CAT D8-15A	$14,000

FIRST CALF SPRINGING HEIFERS — ALL HOLSTEIN
★ 12 TO CHOOSE FROM

CRAWLER LOADERS

Case 310 - 4 in 1 bucket	$6500
CAT 933	$6500
CAT D4 - cleaned & painted	$6500
Case 450 w/ripper	$7500
JD 450	$9500
JD 350 - new undercarriage	$9500
Case 1150 - 1970	$14,500
CAT 931 - 1974 ROPS - rebuilt u/c	$21,500
CAT 941 - new undercarriage	$23,500
CAT 951C w/ROPS - new under carriage - 1974	$32,500
[5] CAT 933 - 42A Series w/backhoes	coming in

OTHER EQUIPMENT

Saw Bucks	$65 & up
New 3 pt. Carryalls	$150
Stalk Chopper for balers	$150 & up
Jamesway Silo Unloader (new) as is - 14'	$295
[2] JD 43 PTO Shellers	$350 & up
Snowmobile	$350
[12] NI sheller & grinder units	$375 & up
New Little Giant corn drags	$500
New Wood Splitter for 3 pt.	$600
Cab for JD 4010	$750
[3] Int. 234 Sheller units	$1000 choice
NI Wheel Rake (demo)	$1150
[2] MM D PTO Sheller w/drag	$1250-1750
New Cardinal 51'6" Auger	$1550
Cab for 930-1030 Case (New)	$1750
NI 272 Cutditioner	$1975
Demo Wetmore Feed mill	$2750
New Grainovator 30 wagon	$3500
Lots - lots more	

NEXT CONSIGNMENT SALE

FEBRUARY 19
9:30 A.M.

Carl Wenger, our Company President, will be in China the month of February.

When the Chief is gone, the Indians are going on the Warpath with deals you won't believe.

LONG WENGER'S INC. LONG

HOURS:
Mon. thru Fri. 7:30 - 5:00
Sat. Mach. Dept. 7:30 - 3:00
Parts Dept. 7:30 - Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

FIRST & ONLY ONE IN THE COUNTRY WITH THIS FANTASTIC OFFER!

We are proud to announce that we are the "LARGEST" Long Dealer in the north-east branch (8 States) in 1978. To insure that we are the largest in 1979 we will be offering the best deals to be found anywhere.

To prove we mean business we are offering as of now —

$100 CASH TO ANYONE, ANYWHERE

Who can beat our deals on any new other brand name tractors of equal options and of reasonably equal horsepower, like IH, JD, FORD, etc. This is good on straight sale or trade deals.

We mean what we say and back it up with cash. If you beat our deal on three tractors we will pay you $300 cash, etc. **NO MONEY LIMIT.** We reserve the right to cancel this unbelievable offer at any time — SO ACT NOW. We pay the day you purchase their tractor if we cannot beat the deal.

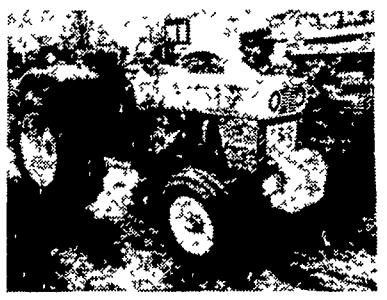
	PTO Horsepower
LONG 310	28
LONG 360	35
LONG 460	42
LONG 460-4WD	42
LONG 510	50
LONG 510-4WD	50
LONG 560	54
LONG 560-4WD	54
LONG 610	60
LONG 610-4WD	60
LONG 910	73
LONG 910-4WD	73
LONG 1110	92
LONG 1110-4WD	92
LONG 1310	105
LONG 1310-4WD	105

NOTICE ON TRADE-INS:

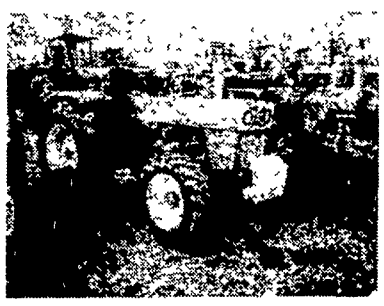
We Prefer To Trade In 3 Or 4 Tractors On One New Tractor. We Need Tractors For Our Feb. 19 Sale.

LONG 560 - 6 Hours - New 84" Industrial Rotary Mower
$7,500

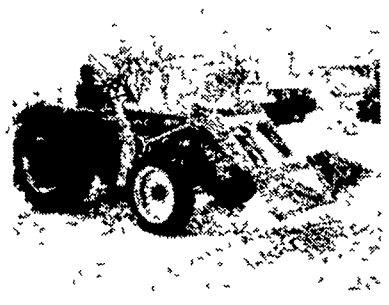
LONG 560 - 10 Hours - Demo. Power Shift Wheels
$7,250



LONG 560 - 10 Hours - Demo.
$6,950

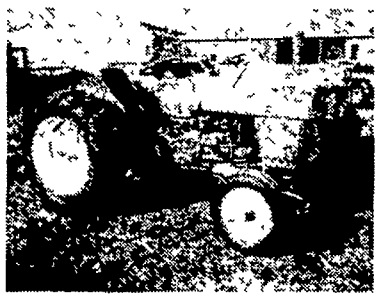


LONG 560DT - New - 4 WD
$10,411 List

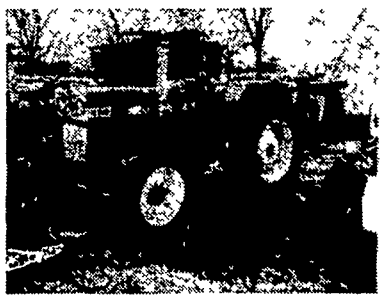


LONG 560DT - Demo - 400 Hours
4 WD w/New Dunham Loader
$9250

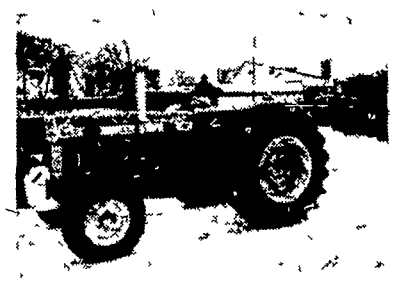
LONG 445DT w/Loader - 4 WD
100 Hours, Never Sold - Demo
$7,000



LONG 360 - New
$6,713 List



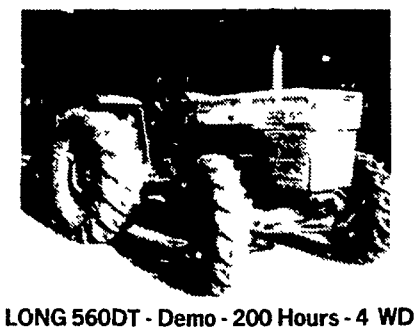
LONG 460DT - "NEW" - 4 WD
$9,428 List



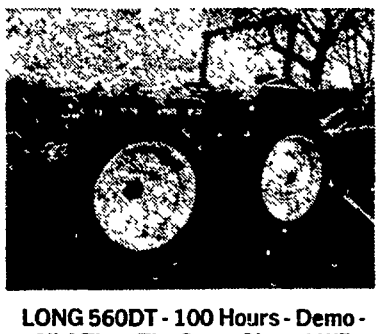
LONG 560 - Demo - 400 Hours
$5,750

LONG 360 - New
$6,998 List

LONG 460 - "NEW"
$7,617 List

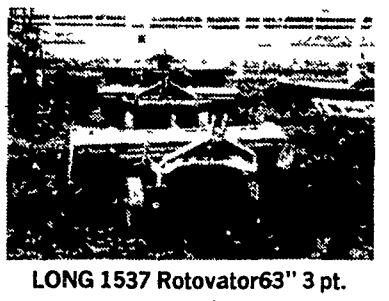


LONG 560DT - Demo - 200 Hours - 4 WD
$7,250

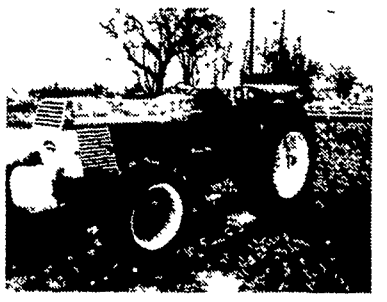


LONG 560DT - 100 Hours - Demo - All 4 Tires The Same Size - 4 WD
$9,500

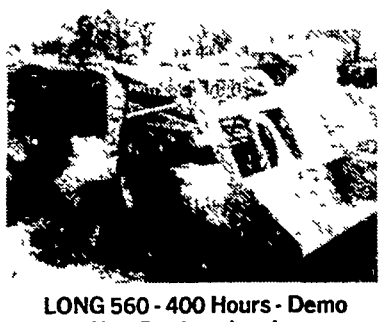
LONG 1199B 3 pt. Backhoe
Complete with Pump **$3,950**
Not Set Up **$3,850**



LONG 1537 Rotovator63" 3 pt.
$1,195
LONG 1542 Rotovator 71" 3 pt.
$1,395



LONG 1110DT - "NEW"
3 pt. - PTO - 4 WD
$18,670 List



LONG 560 - 400 Hours - Demo
New Dunham Loader
$7,950

1979 CONSIGNMENT SALE DATES

★ Feb. 19 ★ Aug. 20
★ Apr. 2 ★ Oct. 15
★ June 18 ★ Dec. 17

LONG

WENGER'S INC.

S. RACE ST., MYERSTOWN, PA. 17067 Just Off Rt. 501 & 442 in Myerstown
PHONE: Days 717-866-2135, Nights 717-866-7147 or 717-273-9089

HOURS:
Mon. thru Fri. 7:30 - 5:00
Sat. Mach. Dept. 7:30 - 3:00
Parts Dept. 7:30 - Noon

LONG

FARM EQUIPMENT FARM EQUIPMENT

CHISEL PLOWS: TOOLS FOR TODAY.

NEW AC NO-TIL 333 SERIES CORN PLANTERS IN STOCK

Waiver of Finance on all New Corn Planters Till 6/1/79, New Combines till 9/1/79.

NEW TILLAGE EQUIPMENT

2 & 3 Bottom Mounted Plows
4, 5, & 6 Bottom Semi-Mtd. Plows
AC 6-row Air Planter w/liquid fert. $6800.
AC 4-row Planter $3600.
9' thru 13' Disc Harrows $$$SAVE$$$

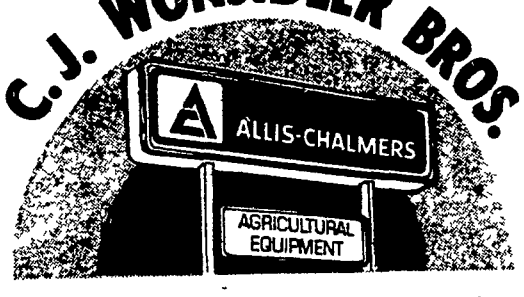
USED EQUIPMENT

Ford 3400 w/loader $5995.
Ford 3000 $3800
Allis Chalmers G
AC CA with mower $995
AC WD 45 Diesel
AC WD Gas WFE $800
AC WD w/cultivator
Ford 800
Ford 9N
Ford 8N, clean
Massey Harris 44 $495
Farmall Cub w/cult.
Farmall Cub w/mott mower
2 & 3 Bottom Plows
MF 510D Combine $8900
AC 90 Pull Type Combine, good Cond.

TOWNE TRACTOR
Highway 33, Freehold, NJ
201-431-3838

ALLIS-CHALMERS

C.J. WONSIDLER BROS.



TRACTORS

AC D15
AC WD
AC WD45
(2) AC CA w/equip.
White 2-85 w/only 700 hrs., like new!
White 4-180 w/only 600 hrs.
Oliver 1950-T Diesel, 2300 hrs.
Oliver 770
(2) Oliver 88
(2) Oliver 77
Oliver Super 77 Diesel
Case 730 Diesel
IH Cub Lowboy 154 w/mower, like new
Farmall 706
Farmall 460 Diesel
Farmall 340
MF 50
MF 35 w/loader
Ford 9N w/snow plow
Ford 900
Ford 6000 Diesel
JD 4020 Diesel
JD 3020 Gas
JD 430
JD G
JD MT w/3 pt. hitch

COMBINES

AC Gleaner E w/cab; grain & corn heads
AC Gleaner CII w/grain & corn heads
Oliver 535 w/grain & corn heads.

COMBINES (con't)

JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
IH 815 w/cab, air & heat, 13' grain head, and 430 corn head
MF 82 w/grain & corn heads
Fox Self-propelled 2-row corn head & pickup

MANURE SPREADERS

NI 213 Single beater
NI 214 Single beater
NI 213 Flail
NI 212 Single beater
NH 675 Single beater, 275 Bushel

SKID LOADERS

Mitey-Mac Model 8 w/rebuilt engine & machine, like new w/material bucket & manure forks
Mitey-Mac Model 6C demonstrator w/bucket & manure forks

OTHER EQUIPMENT

Gehl 72 Flail Chopper
NI 4-row Flail Chopper
(2) JD 13' Disc
JD 12' Disc
AC 10' Disc

SPECIAL price on new COBEY MANURE SPREADER, 340 Bushel w/tandem axle for $2900.00

Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523 or 767-7611 (New Tripoli)

FARM EQUIPMENT FARM EQUIPMENT

$400 thank you

You'll like our way of saying "thanks." Buy a new 43 to 80 PTO horsepower Case low profile tractor between Feb. 1 and March 31, 1979, and get $400 worth of free options or attachments* at participating dealers. When we say "thank you," we put our money where our mouth is.

*Retail value

case®

FARM EQUIPMENT FARM EQUIPMENT

FORRESTER BROS. FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
We Service What We Sell.

JD 4230
5 JD 4020 3 w/cabs
JD 4010
JD 3120 cab
JD 2120
2 JD 2020, 1 cab
JD 1020
2 Ford 8600
3 Ford 8000
2 Ford 7000
Ford 6700
4 Ford 5000
2 Ford 4000
3 Ford 3000
Ford 2000(SOLD)
Ford 801(SOLD)
Ford Roadless 95 4 wd.
Ford Roadless 65 4 wd.
Int. 674 w/cab
Int. 656
Int. 560
Int. Farmall H
Int. 14 SOLD
Ferguson 35
NH 975 Combine

Field Ready Tractors.

AGRI-CULTURE DAYS OPEN HOUSE

THURSDAY, FEBRUARY 15, 1979

8:00 A.M. — 4:00 P.M.

(Free Pancakes & Coffee For Everyone)

10% DISCOUNT ON PARTS - FEBRUARY 12 - 17

IH NEW EQUIPMENT SPECIALS

IH 715 combine, hyd. w/flotation tires, auto. header control, 13' plat., cab 30,500
IH 720 forage harvester complete w/cyl., electric controls & hay pickup unit 6,850
IH 475 20' 6" disc w/7 gauge 22" blades & dual wheels. 5,250
IH 990 9' mower conditioner w/stone shoe attach. 4,450
IH 4130 Uni-loader w/47" bucket 7,150
IH 510 16 x 7 grain drill without fertilizer, single disc 2,650
IH 352 24' transport harrow w/new tires 1,975
IH 56 forage blower w/heavy duty PTO ... 1,450

NEW EQUIPMENT SPECIALS

WeaverIne electric feed cart 2,400
Cardinal 56' auger elevator, 8" dia. 2,150
Kewanee 6 ton wagon chassis w/new tires 710
Kewanee 8 ton wagon chassis w/tires 875
Kewanee 41' auger elevator, 8" dia. 1,375
Kewanee 7' 3 pt. blade 265
Danco 16' steel bale body. 775
Woods M5 rotary mower, 3 pt., 5' 565
Woods M72 rotary mower, 3 pt., 6' 895
Little Giant roll away elevator 565
Dettson model 1085 7' 3 pt. snow blower 1,475

CAGLE TRAILER SPRAYERS

500 gal. w/flotation tires, SS tips, 40' boom, cent. pump 1,975
300 gal. w/flotation tires, SS tips, 34' boom, cent. pump 1,650
200 gal. w/used tires, 27' boom, roller pump 1,225

USED CORN PLANTERS & DRILLS

IH 194 2-row 2 pt. planter 250
JD 2-row mounted planter 500
IH 251 2-row 2 pt. planter 475
IH 56 2-row planter, nice. 1,200
IH 10 16 x 7 DD drill 1,750

DISKS

2 IH 37 10' ..... ea. 950
IH 46 10' 750
MF 3 pt. 10' 600
Oliver 10' 800
JD 10' 800
Case 14' transport disc 950

MISCELLANEOUS EQUIPMENT

Used IH #7 flail chopper 1,250
Hawk Bilt model 205 1,150
Starline spreader, left hand 850
IH 155 Spreader 900
IH 155 Spreader, nice 1,400
NH 210 Spreader 300
JD cultivator, 4-row, like new. 350

USED HAY & FORAGE EQUIPMENT

Gehl harvester, 10 row head & pickup head 600
NH 717 harvester w/2-row head. 1,150
IH 650 harvester w/2 heads 3,300
IH 650 harvester w/2 heads 2,700
IH No. 7 flail chopper, 5' 1,250
Gehl #48 blower 400
NH #27 blower 775
IH 46 baler w/thrower 1,000
IH 27 baler w/thrower 1,875

USED COMBINES & ATTACHMENTS

Oliver 525G combine, 11', 2-row corn 8,000
JD 40 8' head 2,000
NI 731 4-row wide 4,800
NI 760 forage unit 2,450
NI 763 3-row head. 1,650
IH 227 2-row head 650
IH 76 pull combine 750
NI 701 Uni-system w/710 combine, 713 plat. & 728 4-row narrow head . 10,000
NI 323 2-row sheller 3,800
IH 234 2-row w/sheller 2,800
IH 234 2-row w/husker 3,250

USED TRACTORS

IH F-1066D w/new TA 13,500
IH F-966 D, 2000 hrs. 12,800
IH Super C w/2 pt. 1,150
IH F-706 Diesel w/3 pt. 7,500
IH F-350 G 2,500
IH F-350 D w/2 pt. overhauled 2,900
MF 1080D 6,900
Farmall 504 Gas, (overhauled) 3,900

USED PLOWS

IH 211 2 pt., 2 furrow 14" 150
IH 311 2 pt., 3 furrow 14" 350
IH 411 2 pt., 4 furrow 16" 500
IH 70 trail, 3 furrow 16" 350
IH 550 5 furrow 14", new bottoms 1,550
JD 145 5 furrow 16" 1,350
JD 145 5 furrow 16" 1,675
Case 3 pt. mtd. 4 furrow 14" 350

INTERNATIONAL® AGRICULTURAL EQUIPMENT

MIFFLINBURG FARM SUPPLY, INC.

East Chestnut St., Mifflinburg, PA. 17844
Phone: (717) 966-3114

OPEN HOUSE

C.B. HOOBER & SON, INC.

AGRI-CULTURE DAYS

FEBRUARY 12 THRU FEBRUARY 17

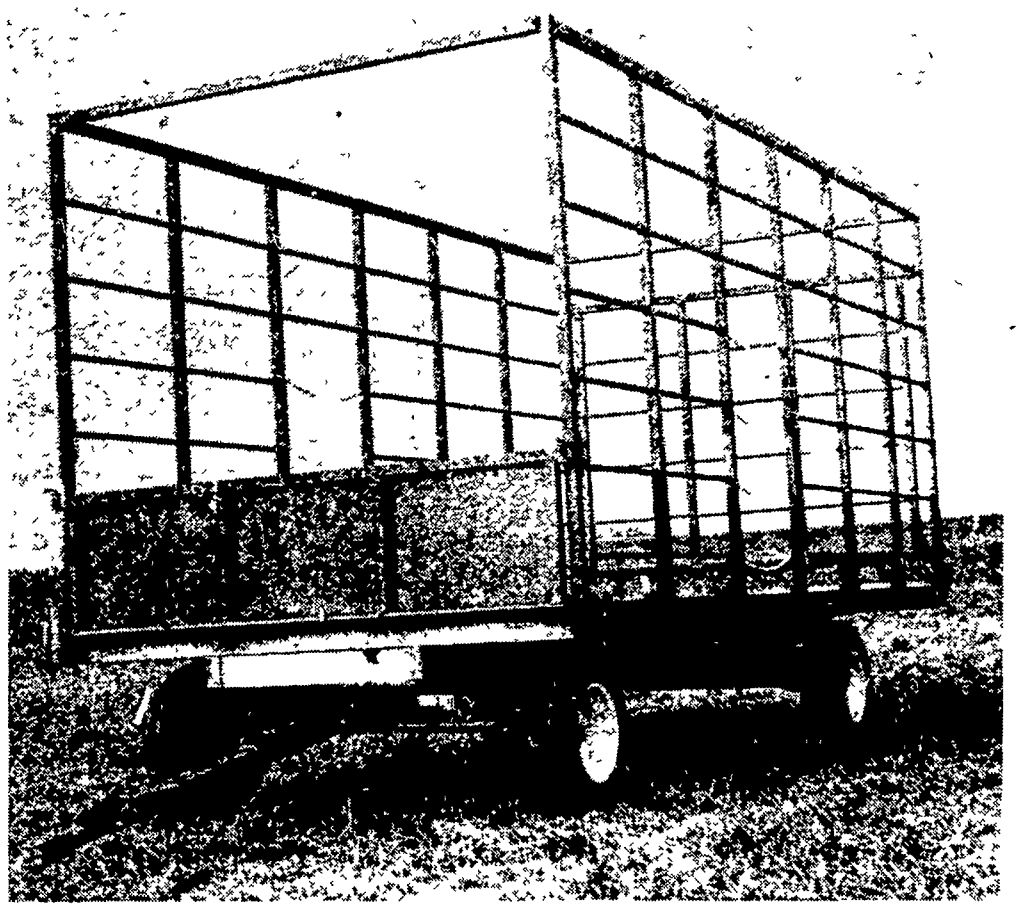
Monday Thru Friday - 7 a.m. to 5 p.m.
Saturday 7 to Noon

OPEN HOUSE SPECIAL

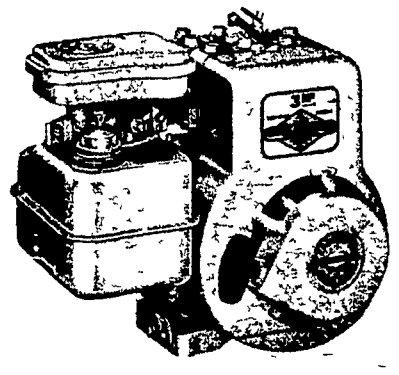
RUGGED STEEL BALE WAGON

CHECK THESE FEATURES AGAINST ANY OTHER BALE WAGON — YOU'LL FIND OURS IS THE BEST!

- . . . . Eight foot wide inside by Eighteen feet long.
- . . . . Rugged square steel tubing.
- . . . . Fold down front gate w/diamond plate platform.
- . . . . Swing-out tailgate.
- . . . . Unload from side, front or rear.
- . . . . Solid oak floor.
- . . . . Eight ton running gear w/universal bearings.
- . . . . With New 9.5Lx15 tires.
- . . . . Backed by Hoober Parts and Service.



OPEN HOUSE SPECIAL PRICE $1345.00



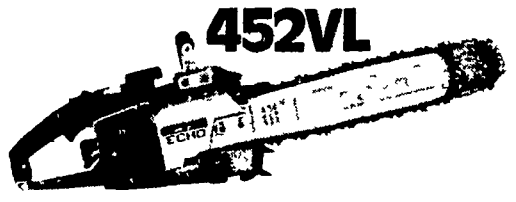
4 CYCLE BRIGGS & STRATTON GASOLINE ENGINE

BRIGGS & STRATTON ENGINES

3 HP	5 HP	8 HP	10 HP with Electric Start
$69.95	$89.95	$169.95	$235.00

UP TO 15% OFF ON ALL LAWN MOWERS IN STOCK

- IH Cub Cadets & Lawn Tractors
- Lawnboy Mowers
- Hahn Mowers
- Hahn Tillers



ECHO CHAIN SAW

Model 452 VL w/Extra Chain, Case, Wedge, Depth Gauge, File & Guide

$244.95

McCULLOCH 610 CHAIN SAW

3.7 Cu. Inch w/Extra Chain **$229.95**

BAR OIL

$3.95 Gallon

10% OFF ON ALL CHAINS & ACCESSORIES

TURN THE PAGE FOR MORE SPECIALS

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PENNA. (717) 768-8231 AUTHORIZED UPS STATION

OPEN HOUSE

C. B. HOOBER &

FEBRUARY 12 THRU F

STEIGER

KRASE

SUNFLOWER

IH ®

MONDAY

FULL L

LAWN

FREE COFFEE AND DONUTS

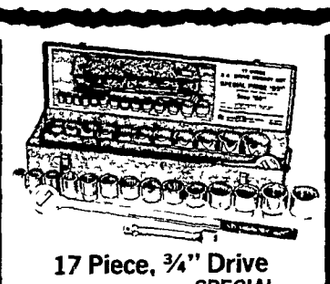
SAVE UP TO 45% CASH DISCOUNT ON PARTS ALL WEEK!

SPEC PROG

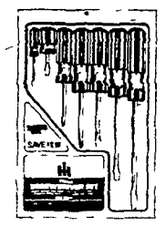
GENUINE IH PARTS

GIANT TRUCKLOAD SAVINGS

SAVE UP TO 45%!

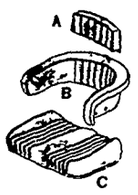


17 Piece, ¾" Drive SPECIAL
SOCKET SET $99.95



7 Piece SCREW DRIVER SET
SPECIAL $8.88

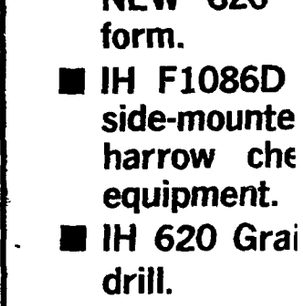
REPLACEMENT SEAT CUSHIONS
Just A Sample Of Prices



A. 1131703R1 ..... $8.59
B. 1131704R1 ... $19.30
C. 1131702R1 ... $23.59
Less 10% OFF

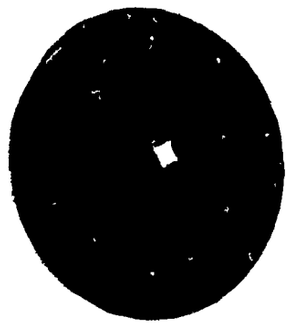
DELUXE COMFORT SEAT
"New" 86 Series Seat Assembly To Fit Your Older Model Tractor

Seat Assembly w/Full Suspension — Only $225
Replacement Seat Assembly For Vertical Acting Suspension — Only $98
Replacement Seat Assembly For Hydraulic Acting Suspension — Only $115



INTRODU THE ALL IH TRAC

SEE



TILLAGE PARTS

DISK HARROW BLADES

			List	SALE
9318 ½-18"	7/8"	10 Ga.	$12.50	$6.75
14056 ½-18"	1 1/8"	10 ga.	$12.56	$9.25
1438 1½-20"	1 1/8"	9 ga.	$15.13	$10.99
472217R1-20"	1 1/8"	8 ga.	$17.70	$13.29
482973R1-20"	1 1/8"	7 ga.	$19.59	$14.00
482975R1-22"	1 1/8"	6 ga.	$23.30	$18.39
Disk Harrow Bearing	ST491A		$23.50	$15.27

17" Coulter Blades

$21.90 List
SPECIAL
$11.65

SHINS

	List	SPECIAL
488266R1	$10.49	$7.85
522325R1	$13.36	$7.32

SHARES

	List	SPECIAL
463239R2	$6.04	$4.83
463240R2	$7.07	$4.87
463251R1	$8.41	$6.72
463252R1	$9.86	$7.39

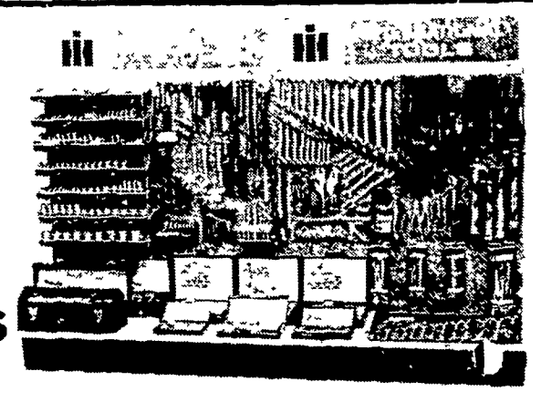
MOLDBOARDS

	List	SPECIAL
488265R12	$57.14	$42.15
462314R12	$57.14	$42.15

LANDSIDE

	List	SPECIAL
522342R1	$14.29	$11.23
59057C1	$8.46	$6.76
59058C1	$5.54	$4.35

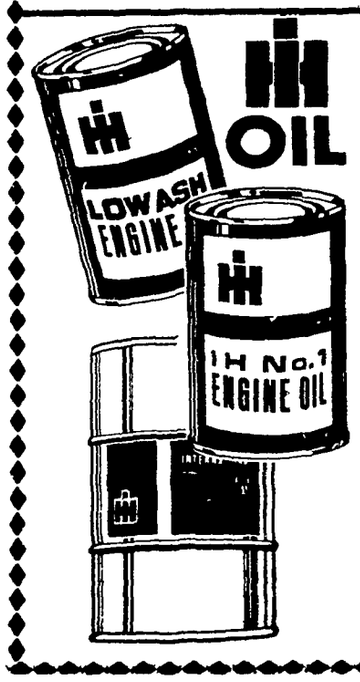
A FULL LINE OF IH TOOLS



15% OFF ★ LIFETIME GUARANTEE

IH MULTI-PURPOSE GREASE

GUN Reg. $5.95 Special $4.25
TUBES 71¢ Tube $32.50 Case of 50
CANS 35 Lb. $22.00



HY TRAN	LIST	OUR REGULAR SPECIAL LOW PRICE
Gal.	3.85	3.50
5 Gal.	18.25	16.50
55 Gal.	178.85	161.75
LOW ASH OIL		
Qt.	1.05	.95
Gal.	4.00	3.60
5 Gal.	19.40	17.55
55 Gal.	186.90	169.50
#1 ENGINE OIL		
Qt.	1.00	.90
Gal.	3.90	3.50
5 Gal.	18.85	17.00
55 Gal.	180.60	163.85

SPECIAL 30 GAL. DRUMS
LOW ASH OIL - 30W
NO. 1 OIL - 10W
50% OFF

10% CASH DISCOUNT ON ALL PARTS (Except Specials)

13,000 S

- IH 1460 Axi NEW 820 form.
- IH F1086D side-mounte harrow che equipment.
- IH 620 Grai drill.

YOU SAVE

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

RADIO CONTROLLED TRUCKS FOR BETT

C. B. HOOBER & S(

INTERCOURSE, PENNA. (717) 768-8231

BER & SON, INC.

2 THRU FEBRUARY 17

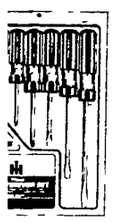
AGRI-CULTURE DAYS (SM)

MONDAY THRU FRIDAY, 7 AM to 5 PM
SATURDAY, 7 to NOON

FULL LINE OF LAWN & GARDEN EQUIPMENT

LAWN-BOY ECHO Hahn McCULLOCH

ISCOUNT WEEK!



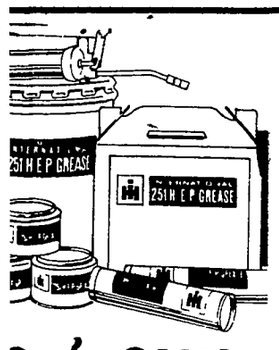
7 Piece SCREW DRIVER SET

PECIAL $8.88

ELUXE MFORT SEAT

v" 86 Series Assembly To Your Older del Tractor
mbly w/Full on — Only $225
ent Seat Assembly al Acting on — Only $98
ent Seat Assembly ulic Acting on — Only $115

★ LIFETIME GUARANTEE



S — CANS 35 Lb. $22.00
ube
of 50

SPECIAL PROGRAM

THURSDAY, FEBRUARY 15th

FEATURING:

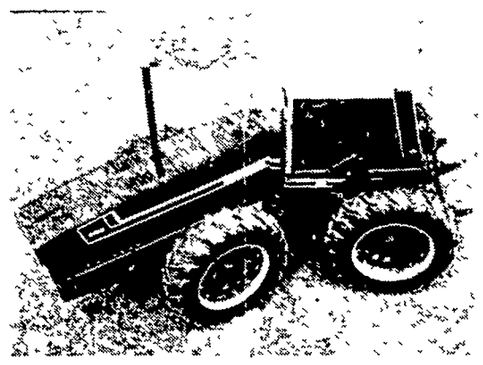
FREE LUNCH AT 12:00 NOON
DOOR PRIZES

HOOBER EQUIPMENT SHOW

INTRODUCING THE ALL NEW IH TRACTOR:

INTERNATIONAL 2+2

2 WHEEL PERFORMANCE + 2 WHEELS MORE DRIVE



SEE THE BIGGEST BREAKTHROUGH EVER IN ROW CROP FARMING!

13,000 Sq. FEET ⟶ LARGE INDOOR DISPLAY ⟵ 13,000 Sq. FEET

FEATURING THE FOLLOWING EQUIPMENT:

- IH 1460 Axial-Flow Combine with NEW 820 Flex-Cutterbar Platform.
- IH F1086D Tractor with Kuker side-mounted sprayer and disc-harrow chemical incorporation equipment.
- IH 620 Grain Drill, the soybean drill.
- Steiger PT-297 4-wheel drive tractor with Allison Automatic transmission.
- Krause Rockflex disc harrows - 12'3", 16'2".
- Tebbins Subsoiler with Automatic reset.
- Servis 8' Trailing Mower with windrow attachment.
- Cummins Constant Power Diesel Engines.
- National-American-Leasing: Agricultural Financing That's Simple.

YOU $AVE

BECAUSE HOOBERS BUYS LARGE VOLUMES OF PARTS - MORE THAN $750,000 IN 1978!

O CONTROLLED TRUCKS FOR BETTER SERVICE

HOOBER & SON INC.

ENNA. (717)768-8231 AUTHORIZED UPS STATION

TURN THE PAGE FOR MORE SPECIALS ►

OPEN HOUSE

C.B. HOOBER & SON, INC.

FEBRUARY 12 THRU FEBRUARY 17

Monday Thru Friday - 7 a.m. to 5 p.m.
Saturday 7 to Noon

AGRI-CULTURE DAYS

SPRAYER HEADQUARTERS

BLUE

Say DELAVAN... for dependable agspray hardware!

FMC BEAN.

THE Kuker LINE

See On Display All Week:

★ **KUKER** - 200 Gal. Saddle Tanks on F1086D with bottom-fill
1300 Gal. Nurse Tank, 200G 3 Point hitch w/electric control.

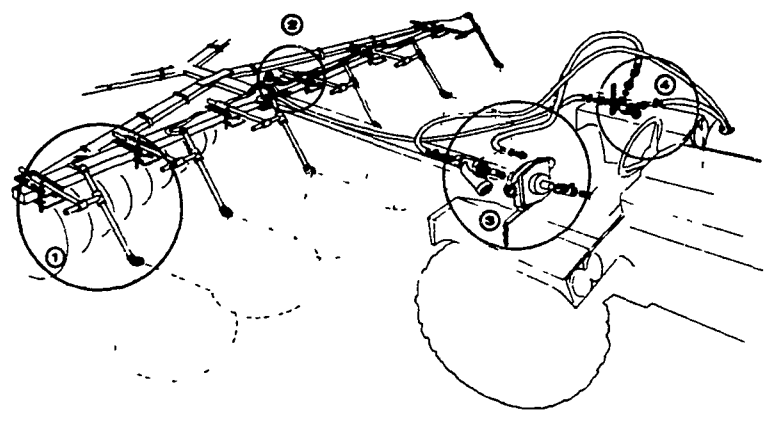
★ **BLUE SPRAYERS** - Stainless Steel Trailer Sprayer w/Ground-driven Pump.

★ **FMC - BEAN** - D010-200-SS Trailer
25 R/C Airblast Trailer
1229 3 Point Hitch Airblast Sprayer

★ **Complete Line of Pacer Agricultural Transfer Pumps**

KUKER 400 GAL. SIDE MOUNT WITH BOTTOM FILL

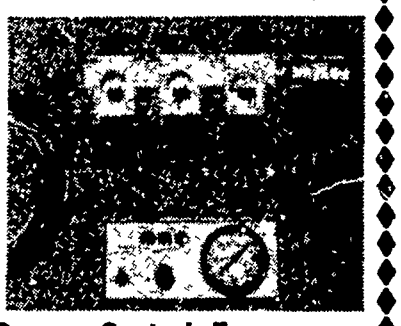
WE SPECIALIZE IN CHEMICAL INCORPORATION SYSTEMS



INCORPORATION DISK HARROW KITS

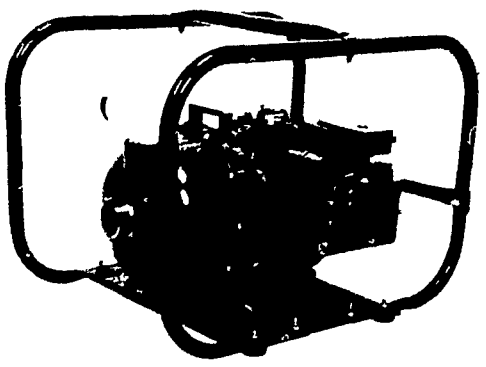
6 ROW . . .	$183.00 . . .	$146.00
4 ROW . . .	$131.00 . . .	$105.00
2 ROW Additional .	$62.00	$49.60

20% OFF ON ALL SPRAYER ACCESSORIES



Fingertip Electric Sprayer Controls From The Tractor Seat.

SELF PRIMING PACER PUMP



1½" x 3 HP
2" x 3 HP
2" x 5 HP
2" x Hyd. Motor

NON-CORROSIVE

PACER DOUBLE ACTING PLASTIC HAND PUMPS
Can Handle Most Chemicals

Turbo-90 Pumps

Centrifugal Pump/ Hydraulic Motor

Roller Pumps

PUMPS

★ CENTRIFUGAL TURBO 90
★ CENTRIFUGAL GEAR DRIVEN
★ CENTRIFUGAL BELT DRIVEN
★ CENTRIFUGAL HYDRAULIC DRIVEN
★ ROLLER PUMP
★ WITH ALL REPAIR PARTS IN STOCK

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PENNA. (717) 768-8231 AUTHORIZED UPS STATION

FARM EQUIPMENT

1978 Gleaner Combine MKS II Hydrostatic Drive 15 ft. Floating Cutter bar header for Soybeans. 67 x 34.00 x 30 Front Tires 8 ply. 18.4 x 16.1 Rear Tires 6 ply. Air Conditioning, Straw Chopper, Deluxe Seat, Auxiliary lighting and turn signals, Heavy Duty Dual starter, Dual Alternator, Pre Cleaner, with 25 hrs. on Separator & 70 hrs. on Motor.

New Cost approx.

$52,000

WILL SACRIFICE $36,000

Call

WILLIAM HEARNE, INC.

Townsend, Dela. 302-378-2116

FARM EQUIPMENT

FARM EQUIPMENT

Special

Oliver 1855 ... over & u... tor, clean but gas ..... SOLD **$4500**

Oliver 1655 wf, 3 pt. over & under, gas, super clean.. **$5000**

Int. 56 4-row ... r SOLD
JD 1240 plateless planter w/dry fert. & insect.
JD 494A 4 row planter $675 - $10 SOLD
Gehl 115 grinder mixer
NH 273 baler w/super sweep
Small NI #18 manure spreader, clean
McCormick 82 combine
David Brown 1200
Farmall 656 SOLD
Farmall 656 gas
Farmall 560 SOLD
JD 3020 diesel
MF 82 Combine
JD 730 diesel, wf, electric start
AC 185 diesel
1975 Deutz 6006, never on the farm
Farmall A w/cultivator
JD 420
JD 430
JD G
JD 4020 side console diesel
MF 135
Case 830 Comfort King diesel
Case 1370, powershift

ELMER GOCKLEY

Reinholds, RD 1
215-267-3281

FARM EQUIPMENT

FARM EQUIPMENT

MAKE A COW HAPPY!
PUT HER IN A SHOW-EASE STALL ON A RUBBER COW MAT AND DRINK MILK.

Reprocessed Cow Mat for cementing in a 4 foot stall $36.66 plus freight.

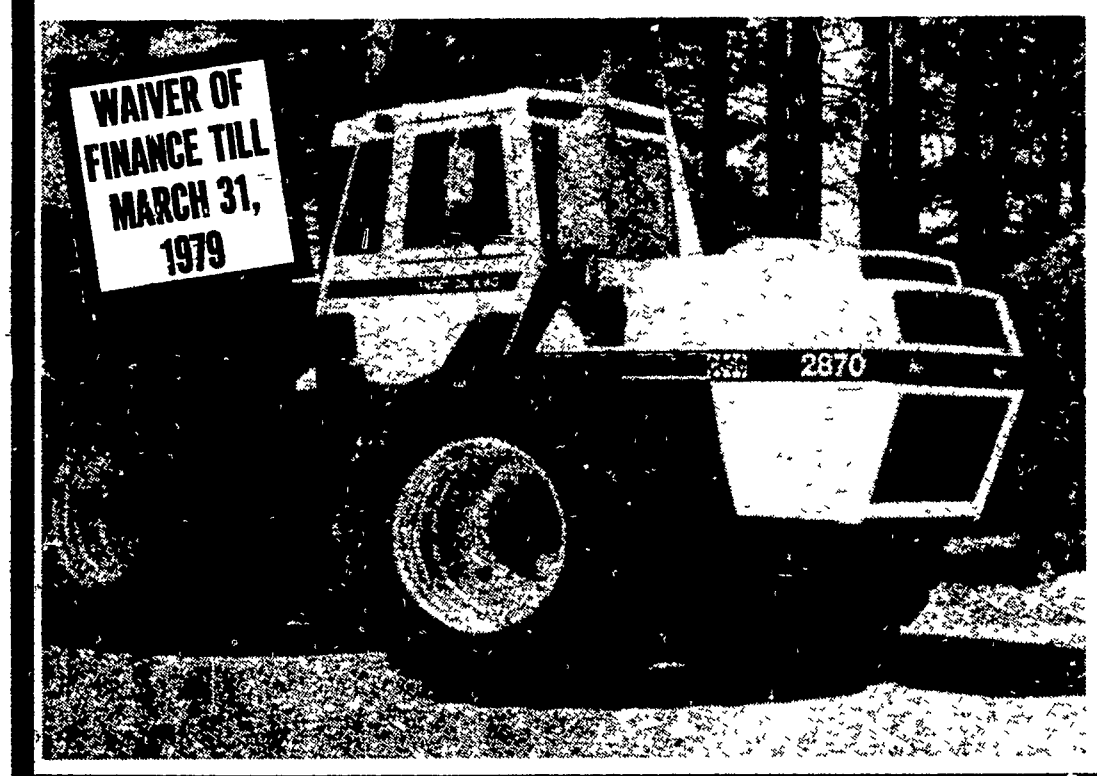
New Rubber Cow Mats Always in Stock
Most sizes available
38x56, 38x62, 40x60, 42x60, 42x64, 42x72, 45x60, 45x64, 48x60, 48x64, 48x66, 48x72, 52x72, 60x72.

CAR, TRUCK & TRACTOR CHAINS IN STOCK

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536



THIS WEEK'S SPECIAL
CASE 2870 TRACTOR

COME & SEE

WAIVER OF FINANCE PLUS OLD PRICE = A GOOD DEAL!

HERE ARE SOME OF THE OUTSTANDING FEATURES:

1. On the go power-shift transmission = no power loss.
2. PTO shaft to utilize full engine horsepower without a safety cutoff switch.
3. The best visability on the market - sit in our cab and see for yourself.
4. 4-way selective steering for row cropping & hillside farming.
5. 3 point hitch.
6. More horsepower to the drawbar for your fuel dollar.

ALL THESE FEATURES EQUAL A SATISFIED OWNER!

USED EQUIPMENT SPECIALS

Grove Forage Box w/roof, rear unload	$950
Case 1537 Skid Loader, excellent rubber & bucket	$2950
Brillion 12' Mulcher w/wheels inside	$1700
Gehl 810 Forage Box, 6x14, 2 beater w/8 ton MF Gears	$1200
Case-Glencoe built Field Cultivator, 12½ ft., excellent, with adjusta-pitch spring shanks. Only	$1285
Used 9'6" pull type Spring Harrow	$175
12 ft. JD pull type Spring Harrow, excellent	$385
JD 20 hole Grain Drill Was $1200 Now Only	$1085
New Holland #6 Crop Carrier Forage Wagon w/roof	$900
IH Model 155 PTO single beater Manure Spreader Was $625 Now Only	$485
JD Van Brune 15 hole Grain Drill Was $800 Now Only	$625
New Holland Model 475 Manure Spreader Was $895 Now Only	$675
Case 1845 Diesel Skid Loader w/73" wide bucket and flotation tires, good condition	$8900
Case 1175 Diesel Tractor, 121 HP, wide front, 20.8x38 rear tires, dual remotes, front weights, 919 hrs.	$13,900
JD 530 wide front, power steering, rear rubber good w/tractor tire chains, hydraulic loader w/large bucket	$3200
Ford 9N, good rubber w/rear box scraper	$1300

REAR TRACTOR TIRES IN STOCK

20.8x38	8 ply	$390
20.8x34	8 ply	$375
18.4x38	8 ply	$299
20.8x34	10 ply	$395
18.4x34	8 ply	$255
18.4x30	6 ply	$205
18.4x28	6 ply	$200
18.4x26	6 ply	$199
16.9x34	6 ply	$210
16.9x30	6 ply	$175
16.9x28	6 ply	$180
16.9x38	6 ply	$248
17.5Lx24*	8 ply	$297
*Industrial on rim		
15.5x38	8 ply	$179
14.9x38	6 ply	$185
13.6x38	4 ply	$145
12.4x38	4 ply	$140
9.5x24	4 ply	$85
14.9x28	6 ply	$162
12.4x38	4 ply	$156
14.9x24	6 ply	$129
12.4x36	4 ply	$150
11.2x38	4 ply	$129

NEW 970

4 Post rollover protective frame, like cab without window & doors; enclosure can be ordered extra. 93 to 100 HP with power shift, 18.4x38 rear tires, 2 dual remotes

$15,900 Less $1,000

With interest waiver till April 1, 1979 with small down payment

BINKLEY & HURST BROS.

133 Rothsville Station Road
Lititz, PA. 17543
(717) 626-4705

case

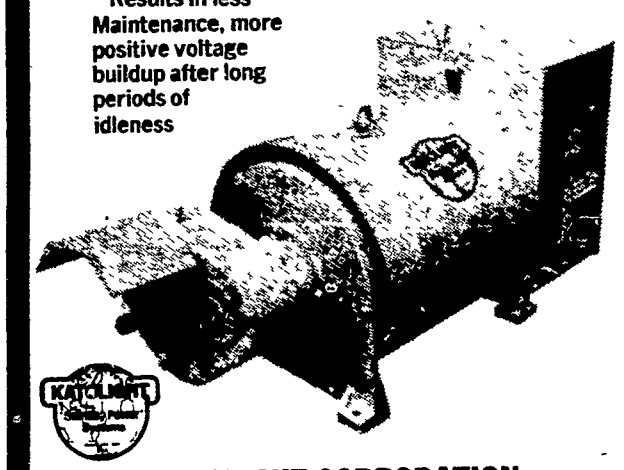
FARM EQUIPMENT

FARM EQUIPMENT

GO COMPLETELY BRUSHLESS!!! ELIMINATES:

- Brush Spring failures
- Brush holder Breakage
- Collector ring wear
- Brush skipping
- Brush sticking
- Brush Arking

Results in less Maintenance, more positive voltage buildup after long periods of idleness



KATOLIGHT CORPORATION

Martin's Machinery

Harlan W. Martin - Owner
P.O. Box 35, Martindale, PA 17549
Bus. Phone: 215-445-4800
Res. Phone: 215-267-7771

FARM EQUIPMENT

FARM EQUIPMENT

USED EQUIPMENT

TRACTORS

JD 4320, new tire, new paint
JD 1020
JD 50
JD 40 w/plow & cultivator
JD B w/snow plow

TILLAGE EQUIP.

Oliver 565 A. Btm. Plow
Brillion 10' Culti-mulcher
JD 45 2 Btm. Plow
New 9'6" Athens Disk
New 11'3" Soil Master
JD AW Disk Harrow

HARVESTING EQUIP.

McCormick 650 Harvester, w/2 heads
New Holland 880 Harvester, w/pickup
New Idea 325 2-row picker-sheller
JD 24T Baler w/thrower
JD 483 Mower Cond.
JD 65 Blower (like new)
McCormick Blower #56
JD 350 3 pt. mower

MISC. EQUIPMENT

494A JD Corn Planter
JD Elevator w/motor
JD 16-8 D.D. Grain Drill
JD 17-7 S.D. Grain Drill
JD 300 Elevator w/Gas Engine
Wetmore Grinder Blower
Mott 60" Mower
McCormick Offset Disk
New JD 310 Auger Wagon
New JD 115 H.D. Blade
Clay Tank Spreader

LAWN EQUIPMENT

JD 300 w/New Mower
JD 214 w/Mower
Hesston Front Runner

FEBRUARY PARTS SALE
10% Off On J.D. Parts on all $50.00 Orders

Serving The Oley Valley 43 Years!

PIKEVILLE EQUIPMENT, INC.

R.D.2, Oley, PA
Phone: 215-987-6277

FARM EQUIPMENT

FARM EQUIPMENT

DE LAVAL™

For DeLaval Service an Sales in Southeastern Pennsylvania contact the company that has personnel with over 100 years of accumulated experience with DeLaval equipment.

We will service your existing DeLaval equipment as well as provide new equipment and installations.

USED EQUIPMENT

TRACTORS

JD 402CD, 60
JD 3020G w/loader
IH F460G, M
AC WD 45G w/loader

PLANTERS

JD 246, 494, 494A, 694AN, 1240
IH 56

COMBINES

Oliver 545 w/grain platform
AC G w/grain platform
JD 40 w/8' platform & 205 corn head
JD 244 corn head
JD 4400G w/13' platform, JD 444 corn head
JD 6600D w/15' platform

CORN PICKER

NI 323 1 row, pull type

BALERS

IH 56W
IH 47T w/thrower
AC 444 w/thrower
NH 270 w/thrower

HAYBINES

NH 469
IH 990
AC 390
Hesston PT10

FORAGE EQUIPMENT

JD 3800 Harvester w/pickup & 2-30" corn head

FREE FINANCING ON SOME ITEMS

I. G. SALES

Silverdale, PA 18962 . 215-257-5135

SPERRY NEW HOLLAND · DeLAVAL · JAMESWAY · JOHN DEERE · Quonset Buildings

FEBRUARY TRACTOR SPECIALS

CASE 990, 53 h.p., 12 speed - **$8800**

CASE 995, 58 h.p., 12 speed - **$9400**

COMPARE, YOU'LL GO CASE!

case

OPEN HOUSE

FRIDAY, FEBRUARY 23, 1979

DOOR PRIZES! SOLANCO FAIR BUILDING

10% CASH DISCOUNT ON PARTS DURING WEEK OF FEB. 19
★ CASE ★ GEHL ★ NEW IDEA

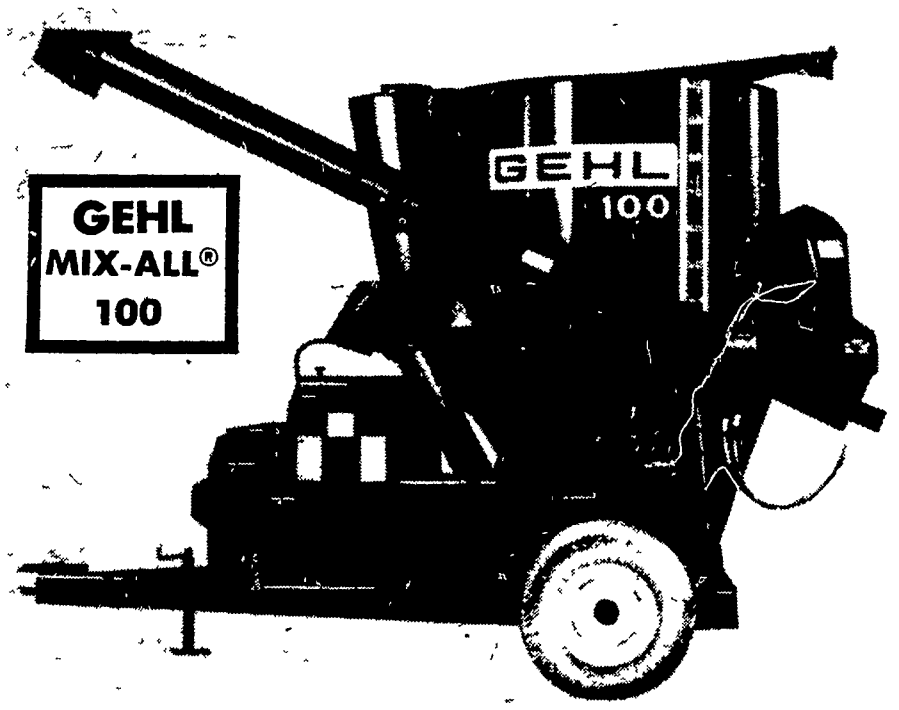
- NEW EQUIPMENT INTRODUCTION AT 10 A.M.& 1 P.M. - FEATURING THE CASE 90 SERIES TRACTORS.
- LUNCH SERVED FROM 11 A.M. to 1 P.M.

SALES & SERVICE

A. L. HERR & BRO.

QUARRYVILLE, PA. 17566 Ph: 717-786-3521
After 5 P.M. Call Dave Trout, 717-786-2920

STEP UP TO THE ALL NEW HYDRAULIC MILL



TOTAL CONTROL HYDRAULICS

Now you can have the convenience and dependability of hydraulically operated feedmaking on your farm. The drive belts, chains and gear clusters have been eliminated from feeding attachments and unloading mechanisms on the 100 and the 135 Mix-Alls. Now you have variable speed control, hydraulically, to get the greatest capacity. You also get fast, smooth unloading.

The hydraulic system is self-contained. The pump develops 2,000 psi and pumps at 10½ gallons per minute. The results to you are more power and higher motor speeds Orbit motors run the stationary discharge conveyor, and the in-feeding attachments, such as the swinging auger feeder, the feed roll and the power bale feeder apron, with or without the small grain hopper.

When the Mix-All is equipped with a gravity feeder only, the tractor hydraulics are required to operate the unloading system.

USED EQUIPMENT

TRACTORS

Case 970 Cab
Case 1070 cab, air
Case 830
Case 200 loader
Case 430
IH 504
MF 135 w/mower
MF 20 loader
JD 2010
JD AW/cult.

MISC. EQUIP.

Brillion Cultimulcher
Glencoe Chisel 12'
Ford 3 pt. Flail
Gehl 1500 Round Baler
Gdn. Tct. Rotary Broom
Ground Drive Spreaders
JD #18 Corn Picker

FORAGE EQUIP.

Gehl CB600 Harvester
AC 782 Harvester
Assorted Heads
Fox-Table Blower
NH 26 Blower
JD 216 Forage Box
AC Forage Box, w/roof

NEW IDEA EQUIP.

Manure Spreaders mod. 202, 212, 213, 224
290 Windrower
42' Elevator
325/314 Picker-Shellers

USED SPECIAL
Brady Model 1440 12' Flail w/dual wheels; used 70 acres
Call For Price

UNI-SYSTEMS

NI 705 Tractor
NI 760 Harvester
NI 2 & 3 Row Head

FARM EQUIPMENT

1 Ford 3 btm., 14" rollover plow, used, $1,800
1 MF 160 manure spreader, 6 mos. old, $2,000
1 JD 2010 tractor, $2,500
1 Case 646 w/loader & backhoe, like new, $6,500

SOMERSET FARMERS SUPPLY
201 S. Pleasant Ave.
Somerset, Pa. 15501
Ph: 814-443-2841

FARM EQUIPMENT

BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
For Service Call 717-354-5566.
BALDWIN ELECTRIC MOTOR DIVISION, INC.
Box 232
Honey Brook, PA

FARM EQUIPMENT

SPECIAL of the WEEK
DEUTZ D-3006 DEMO
$4250.00 SN 7488 5839

PAUL M. BYERS, INC.
1700 EDGAR AVE.
CHAMBERSBURG, PA.
717-263-8568

WHITE FARM & GARDEN
DEUTZ PAPEC
Wisconsin Engine Winco Generator

USED TRACTORS
Farmall 340
Farmall MTA
Farmall M
F-656 D
JD 3010 Gas
MF 180
AC "CA" Tractor
Int 284
Ford 860 w/Loader
Gehl 2500 Skid Loader

TILLAGE EQUIP.
IH 401 Spring tooth harrows
IH Offset disk harrow
IH 770 Offset Disk Harrow
IH 700 5 fur automatic reset plow
IH 311 2 pt hitch plow
JD 5 fur plow semi mount
JD F125 3 fur plow
Brillion 9 ft dbl cultivator
ST-180 Howard Rotovator

PLANTERS AND GRAIN DRILLS
JD 13x7 Drill
Oliver 4 Row planter
IH 455 4 Row planter
JD 246 2 Row planter
MF 4 Row planter
IH 400 Cyclo 4 Row planter
JD 1250 6 Row planter
4 Row fast hitch cultivator

FORAGE HARVESTING
Farmhand Feeder Wagon
A C 780 Direct Throw w/2 row wide Corn Head & Pickup
FOX 546 w/2 row wide Corn Head & Pickup
New Holland 717 w/2 row Corn Head
PAPEC 180, 1000 rpm w/2 row Corn Head & Pickup
IH 403 Combine w/14' Grain Head
IH 650 Forage Harvester w/2 Heads
IH 815 Combine w/844 Corn Head
IH 205 Combine w/227 Corn Head
IH 50 w/engine drive - choice of heads
IH 50 w/540 pto drive
IH 47 Baler with Thrower
IH 55T Baler
IH 234 Corn Harvester
New Idea 325 Picker w/sheller
JD 34 Harvester with 2 heads
(New) IH 715 Combine w/4 Row
Kools Blower

OTHER MISC. USED EQUIP.
IH 80 Cadet
NI 212 Spreader
IH 275 Spreader
AC B10 Tractor and equip
Haban Sickel Mower
Wheelhorse 8 H P w/mower

SWOPE & BASHORE, INC.
RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown on Rt. 645 in Frystown
PHONE: 717-933-4138

DAIRY EQUIPMENT

CECIL DAIRY SERVICE
DELAVAL - BADGER - MADISON SILOS - STARLINE - ONDULINE ROOFING - CANNONBALL ROLLER
TRACK & CANNONBALL GRID DOORS

We have in Stock: Starline drinking bowls and parts a new Starline tank manure spreader Rubber ring mats for milking parlor pit floors (very easy on your feet and legs)

Tubular steel gates - seven bar - horse high & hog tight in various lengths - 8' to 20', $50.00 to $85.00 includes hinges.

We have WAIKATO milk meters - you can measure your cows production any time with these and they wash in place.

DeLaval Supplies are available, too, from our route truck operated by Fred Marteinis (301 398-3329)

We have a Madison silo tour set for Feb. 21, 1979 to see Madison silos on farms so you can talk to the owners and get the facts. Call for a reservation and have a great day. All on us and be back in time to milk.

301-658-6923
Rising Sun, Maryland
R.D. #1 Box 322-A Rt. 274

DAIRY EQUIPMENT

DE LAVAL

★ We Service DeLaval Equipment In Berks, Montgomery, Chester & Bucks Counties ... If you have any problems, call us and ask for:

BART ZIEGLER
26 Years Experience With DeLaval Co.

• See Us For Your Dairy Parlor, Pipeline Equipment and Jamesway Barn Equipment!

USED EQUIPMENT:
- Surge Electro Brain & Panel
- Surge Double 1½" Receiver Jar & Milk Pump
- Double 1½" DeLaval Receiver Jar - Like New
- 96" Inlet Glass Pipe 1½" & Coupling For 24 Cows
- Other Assorted Used Glass 1½" - Good Cond
- Used 35 Lb Milker Pails
- 3 - Used 75 Vacuum Pumps
- 1 - Used 77 Vacuum Pump
- 1 - Used 76 Vacuum Pump
- 1 - Used 3 HP Motor
- 1 - 5 HP 3 Phase

ERB & HENRY EQUIP. INC.
New Berlinville, PA
1 Mile N. of Boyertown
Phone (215) 367-2169

DAIRY EQUIPMENT

For Sale - Surge 6 stall milking parlor equip. and 2 tanks. 717-546-2313.

For Sale - 45 used stanchions, 25 used water bowls. L.H. Brubaker, Inc. 717-397-5179.

For Sale - Dairy store equipment. 201-981-0672 after 6 P.M.

For Sale - DeLaval 28 cow 1½" glass pipeline, 4 units, milk jar and pump, 2 Vac. line, #76 milk pump, auto. washer, 1½ yr. old. Just dissassembled, ready to go, like new. $2750 eves. 201-369-4784.

For Sale - Rubber Matting for free stalls, stanchions, horse vans and horse stalls. Also saw dust for sale in trailer lots. 301-885-5045.

For Sale - Surge 2" glass pipeline system, 140 ft. line, auto. slide valves power panel, electro brain washer and tub, 8 mini cup milkers, ideal for Herringbone milking parlor or small stall barn. 301-658-6474.

For Sale - 800 gal. Girton round bulk tank, auto. washer, 4 horse compressor, used 5 mo. $4800 or best offer. 717-263-5861 or 263-3696.

Wanted - 100-200 gal. direct expansion bulk tank, twin s.s. wash vats for milk house, state price, condition and location. For Sale - 325 gal. Mojonnier tank with control box, good shape, John L. Stoltzfus, 2447 Stumptown Rd., Bird-in-Hand, PA.

Used Tesa milk-o-meters $100 complete. Parts also available. Carroll Co. DHIA 301-848-4611.

For Sale - Mojonnier 525 gal. bulk milk tank and compressor $1200. 717-548-2366.

For Sale - Esco bulk milk tank, 325 gal. with compressor, Starline silage dump scale, both good condition, best offer 717-548-2451

For Sale - Used Milk Cans, 40 quart, $15.00 each. 717-626-1151.

ARTIFICIAL BREEDING

Artifical Breeding by Sire Power now available in the Path Valley Area. 717-349-7424.

LIVESTOCK & SUPPLIES

Notice - Jen-Air is ready to fill all your horse needs. 5 AQHA stallions at service. Several horses for sale. Also training, boarding, tack & supplies. Ph: 215-488-6914.

For Sale - Holstein herd of 19 head in various stages of lactation in New York State. S.K. Norman, R1, Lebanon, PA. Ph: 717-866-4208.

Wanted to Buy - Holstein heifers, registered & grade. Calves to Shortbred heifers. Ph: 717-865-3488.

For Sale - 13 Registered Corredale ewes and one ram; 717-744-2020.

For Sale - Dairy herd on DHIA test. Artifical breeding. 38 head of Holstein. Also 20 heifers can be bought separately. Call 301-578-1224 around 8 A.M.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, Carcass championship bloodlines, Willow Glen Farm, R2, Strasburg, PA 717-786-2562.

LIVESTOCK & SUPPLIES

For Sale - Standardbred carriage horse. 5 yrs. old, good driver. David B. Zook, R1 Kinzer, PA along Peters Road.

For Sale - Herd of Dairy Cows, approx. 40 head; phone 717-423-6438.

For Sale - Registered Angus cows, some with calves at side, others close to calving. Ph: 301-824-2057.

For Sale - 3 Astronaut bull for sale, registered. 1 Dam milking 21,799M 3.9F. John K. Fisher, 30A Hollander Rd., Gordonville, PA 17529 near Intercourse.

For Sale - 9 year old saddlebred carriage horse, broke good, has style. Jersey first calf heifer milking 3 months. Also 700 lb. black Angus heifer good to butcher. Call 717-354-5039.

For Sale - Bred Holstein heifer $625. Also nice service age Holstein bull & several yearling Holstein heifers. Ph: 717-865-3488.

For Sale - 16 Feeder pigs. Levi S. Nolt, R1, Leola, PA Ph: 717-656-9565.

For Sale - Reg. purebred Suffolk ewes with lambs at side, excellent pedigrees. 301-833-6151.

Holstein Herd in Lancaster Co. consisting of 31 large young heavy producing cows in all stages of lactation. Averaging 50 lbs. of milk per day. This is one of the better herds. Also Holstein herd in Bradford Co. consisting of 28 milking cows and 7 springing heifers optional. Calfhood vaccinated. S.K. Norman, Lebanon RD1, Pa. 717-866-4208.

FOR SALE - Reg. Holstein Cows - A.I. Chief daughter, made over 18,000 milk in 2 years. Merry King, daughter, made 14,000 milk in 2 years. Elevation daughter, made over 18,000 milk in 4 years. Call 717-529-2609.

For Sale - 10 bred gilts, will farrow soon 717-426-1539.

For Sale - Quality Service age Chester white open gilts, delivery available. Ed Hildebrandt, RD 2, Biglerville, PA 717-334-3984.

For Sale - 4 big Holstein heifers, 1 registered, all due in March 717-945-5069.

For Sale - 3 bred gilts, 1 horse drawn riding cultivator. 717-865-6585.

For Sale - Registered Yorkshire boar, 1½ yrs. old 717-684-8690.

For Sale - Choice angus - Chianina 4-H - FFA steer, March calf, also Jamesway cleaner liquidmatic elevator. 717-766-3022 Cumberland Co.

For Sale - 15 3 way cross sows due Feb. 17. John R. Martin, Hahnstown Rd., R.D. 3, Ephrata, Pa. 17522.

For Sale - 16 Holstein heifers, bred for Summer & Fall, from herd with 19,800 lb. milk on DHIA test, herd was dispersed last year. 301-578-1224 after 8 p.m.

For Sale - Registered Holstein bulls, service age, up to 4.2% butter fat, dams over 21,000M, Springing Holstein cows. No Sunday calls. Vista Grand Farm 215-944-7571.

Wanted - Holstein heifer calves, 2 weeks to 12 mo. old, registered or grade. 717-786-2839.

For Sale - 2 heifers, 1 part Guernsey, 1 Holstein, due soon. York Co. 717-382-4624.

LIVESTOCK & SUPPLIES

Wanted - Open or recently bred Registered Holstein heifers. Also Registered bull approx. four months old. Pinslan Farm R. 3, Honesdale, Pa. 717-253-2189.

DAIRY FARMER'S VETERINARY BOOK, Revised Edition. 256 Pages, 100 Photographs, 45 easy-to-follow diagrams, pull out - diagnosis chart. Covers Symptoms, treatments etc. $13.95; HERDSMAN'S BOOK Covers Feeding, Housing, Calf Rearing, etc. 179 pages $12.95; FORAGE CONSERVATION AND FEEDING, 208 pages, $12.95. SPECIAL! Complete Dairy Library 3 Hardcover Books $36.85 Postpaid. Diamond Farm Book Publishers, Dept LF, Box 266, Alexandria Bay, NY 13607.

NEW! CALVING THE COW AND CARE OF THE CALF, 164 Pages 338 Photos. $12.45 VET BOOK FOR STOCK FARMERS ON-THE-FARM PREVENTION, symptoms, treatments, 176 Pages, 300 Photos $12.45 CATTLE OF THE WORLD 198 pages, 113 Breeds Cattle full colour, Descriptions, Breeding. $11.95 PROFITABLE BEEF PRODUCTION 160 pages $11.95 SPECIAL - Complete BEEF LIBRARY 4 - Above Hardcover Books $44.85 Postpaid. NEW! JUST AVAILABLE THE FARMERS DOG, best book training working dogs 162 Pages, many illustrations $12.75 Postpaid. Diamond Farm Book Publishers, Dept. LF, Box 266, Alexandria Bay, NY 13607.

For Sale - 3 Jersey family cows, good dispositions, good with children, can be milked by hand or machine, Bradford Co. 717-297-3854.

For Sale - Herd of 45 Holsteins in Potter Co., extremely sharp and good producers. S.K. Norman, RD 1, Lebanon, PA 717-866-4208.

For Sale - Holstein Heifers, some springing, balance bred for Summer, from high producing dam. Artificially sired. Call 717-229-2055, between 12 and 1.

For Sale - One pair of blond sorrel mare mules, stand 16.2, broke the best, 4 & 5 yrs. old. One pair of blond sorrel horse mules, stand 16.2, broke, coming 4 yrs. old. 1 sorrel saddlebred horse, 9 yr. old, traffic safe & ready to go, stands 16.2. Ivan K. Stoltzfus, Box 86, R.D. 1, Narvon, Pa. 2½ mi. S.E. of Churchtown.

For Sale - Registered Black Angus, cow with or without calf (heifer), cow rebred. Argyll Farm, Bordentown, NJ 609-298-1086.

For Sale - Registererd SPF Yorkshire Service Boars. Very Aggressive. Delivery available. Red Run Farm, Route 2, East Berlin, Pa. 17316. Phone 717-292-4634.

For Sale - Yearling Angus Bulls, growthy, ready to use, will guarantee to breed, certified and accredited herd. Call 717-467-2746.

Wanted - Herd of young cows, must have good udders, Call 7-8 a.m. 717-768-3320.

For Sale - Registered Ayrshire heifer ready to freshen, 4-H project. 717-367-2736.

For Sale - Good producing young herd of 48 adult Holsteins. 10 registered, 5 heifers breeding size. 1978 herd average 14,500M. 17 head to freshen by April 1. Balance bred for fall. Call 717-253-5329.

LIVESTOCK & SUPPLIES

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

For Sale - Feeder Pigs. We aim to please. 304-586-2823.

Duroc Breeding Stock
LAWRENCE ARNOLD
11 E. Maple St.
Myerstown, Pa. 17067
Ph: 717-866-7061

Buying or selling a herd or group of dairy cattle? Call "The Farmers Friend" Col. Fred R. Daniel Auctioneer and Private Sale Agent. We have buyers and sellers at all times. 201-369-4784 8-9 p.m.

DUROC & LANDRACE
Boars & Gilts
DUTCH VALLEY FARM
R.D.5, Manheim, Pa. 17545
717-665-6220
Mark Nestleroth
717-665-2588
John Chapman

SHEEP FLOCKS WANTED
Dorsets Preferred
Barrettstown Joy Farm
Whitehouse, NJ 08888
201-534-4644

Registered Hampshire, Yorkshire, Landrace boars and gilts, Purebred rams, Preston Bankert, York Co., PA 717-244-1244.

Bulls For Sale - One by Astronaut out of Marcus dam born 10-16-78, the other by Astronaut born 8-17-78 out of a VG Elevation with 2 records over 22,000 milk, 4.0%. Granddam EX with 2 records over 1000 fat. Marlu Farm, Lincroft, NJ 201-741-1920.

"Performance Tested Bulls" now on hand
Year Angus Bulls
2 year old ½ blood Chianina, will sire ¼ blood calves
¾ blood Chianina calves.
TWIN OAK FARMS
Quarryville, PA 17566
Phone 717-786-2146
or 786-2201

LIVESTOCK & SUPPLIES

Hampshire and Yorkshire Service Age Boars and Gilts from certified meat type breeding. Contact John Strawbridge, Stewartstown, Pa. 17363. Phone 301-996-2022.

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

Wanted - Dairy cows and heifers. Also, entire herds. 301-358-0412 after 9 p.m.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

Wanted
Bred Holstein Heifers
due now to June
Box 366 M-42
c/o Lancaster Farming
Lititz, PA 17543

Wanted - Herd of Holstein cows to be moved soon. H. Haymen, Box 145, Codorus, Pa. 17311.

For Sale - Hampshire & Berkshire boars, will deliver. Terry Bennecoff, 215-285-6582.

FOR SALE
Wood Shavings,
Bag or Bulk,
Delivered.
Ph: 717-394-3137
or 898-6188.

Shavings & Sawdust
in bales
Bagged Cedar
Shavings &
Peanut Shells
HAROLD B. ZOOK
220 Lampeter Rd.
Lancaster, Pa.
717-394-5412

FOR SALE
DUROC BREEDING STOCK
Bred and Open Gilts, Championship Bloodlines.
COMMERCIAL DUROC BOARS AND GILTS
Out of Good Bloodlines.
WYAND DUROCS
Williamsport, Rte. 1, Box 346, Md. 21795
Phone: 304-625-1448

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WANTED TO BUY
Hurt — Crippled — Down Cattle — Hogs
Prompt Removal
On The Spot Payment When Possible.
7 Days A Week
Call Lebanon 717-272-6848 or
717-949-3205 anytime
including all day Saturday and Sunday.
All Animals Killed Under Federal Inspection.

WOOD SHAVINGS
★ ★ **Kiln Dried** ★ ★
Don't be caught short this winter! Call now for delivery of bagged & baled wood shavings Liberal quantity discounts given A quality bedding material at an economical price
Pure cedar wood shavings available for small animal bedding
DENVER WOOD PRODUCTS
Phone: 717-354-4174

LIVESTOCK & SUPPLIES

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

FOR SALE
¾ Chianina Bulls
Sons of Lombard
Sire of 1979 Farm
Show Champion Steer
Contact
Gordon Schubert
Whitewood Farm
The Plains, VA 22171
Ph 703-364-1852

50 HEAD BIG YOUNG MULES FROM KENTUCKY & TENNESSEE

Included in this lot are 5 pair Sorrel mare mules, 4-6 yrs. old, 2 pair Sorrel Jack mules 3 & 4 yrs. old, 1 pair bay mules, mare & Jack. 1 5 yr. old single Jack mule, blond Sorrel, will weigh between 1500-1600 lbs. Several other single mules with good size and quality.
All of these mules are over 16 hands tall & from 3-6 yrs. old. Mostly all good broke mules.
Contact
NORMAN KOLB
355 Pitney Rd.
Lancaster, PA
717-397-5538

AVAILABLE NOW!
USED RUBBER CONVEYOR BELTING
GOOD FOR:
- **COW MATS**
  In comfort stalls and free stalls
- **HOG HOUSES**
- **HORSE STALLS**
- **LIVESTOCK TRAILERS, ETC. ETC.**

30", 36", 42", 48" and 54" Wide,
Any Length
215-286-5298

FOR SALE
SUFFOLK RAM
SUPERIOR QUALITY

★ Reserve Champion 1979 - PA Farm Show
★ Grand Champion 1978 - Bloomsburg Fair
★ Grand Champion 1978 - Allentown Fair

Long, Tall, Clean. Fleeced Ram - carring some of the best bloodlines in the Suffolk Beed today. No Triflers please. Also good quality ram lamb for sale.

Lynn D. Burker
HIDDEN CREEK SUFFOLKS
RD 2 Kunkletown, PA 18058
215-681-4369

LIVESTOCK & SUPPLIES

Duroc York Spotted service age boars, open gilts & 4 crossbred gilts due to farrow in February
Delivery Available
Calvin Lazarus & Sons
4290 Bridge St.
White Hall, PA
215-799-3375

DUROC BOARS
Duroc &
Crossbred Gilts
BOURBON SPRINGS FARM
R2, Newville, Pa. 17241
Kenneth Ketterer
Phone: 717-423-6250

LIVESTOCK & SUPPLIES

WANTED
Cattle of All Kinds
Also cripples.
6 days a week.
Ph. 717-258-6215
J.R. GIBNEY
R.D. 2, Box 274
Mechanisburg, PA
17055

CHAROLAIS
Smooth polled 21 month old Registered bull. Birth wt. 85, wean wt. 711 (100/4) grade 15; Year wt. 1204 (103/7) grade 15. Also have yearling bulls for sale.
JOHN W. STUMP
Clermont Mill Road
Street, MD 21154
301-836-1020

PRE-SEASON SALE
Quality Built
Rustler Horse
Trailers
★ Good selection.
★ We take trade-ins
★ Financing available
★ Horse trailer painting and repairing our specialty
717-244-1895
244-0854

2 Loads Tennessee mules, few real fancy teams.
Before you buy check with us!
OMAR F. STOLTZFUS
Creek Hill Rd.
Lancaster, PA
717-299-3721
for pickup

ANGUS HERD BULLS
5 yr. old - Sired by MSU Black Revoluation 111
3 yr. old - Sired by MSC Black Revoluation 111
3 yr. old - Sired by Bold of Wye
Pat-Ric Farms
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For Sale - Mixed hay, 717-248-1560.

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For Sale - Hay, Alfalfa and Alfalfa/brom grass. First and second cuttings. Real nice. Franklin Co. Phone 717-328-5372.

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FINAL REPORT

21st PENNSYLVANIA RANDOM SAMPLE TEST

Ending September 4, 1978
Cage Test — 500 Days of Age

	HISEX	SHAVER 288	DEKALB XL	BABCOCK B-300V
Eggs/Hen Housed	254.3	245.3	230.3	234.1
Egg Value/H.H.	$11.87	$11.74	$10.93	$11.02
Lbs. of Feed/24 oz. doz.	3.86	3.77	4.13	4.04
Meat Value/Hen Sold	.345	.362	.391	.353
Income over feed and chick cost	4.99	4.90	4.09	4.24

WHY NOT CHOOSE THE BEST
CALL - 717-626-8257

Thanks To All Pa. Poultrymen For Your Past & Continued Support.

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For Sale - Wheat straw, will deliver. Stump Acres, York Co. 717-792-3216.

For Sale - Straw and good quality mixed hay. Mastersonville area. 717-665-3248.

For Sale - Alfalfa hay, 2nd & 3rd cutting, 4000 bales, top quality. Hartford Co. Ph: 1-301-836-1855.

Farm ground for rent - 65 acre pure stand alfalfa, established last spring. Kennett Square area. Write P.O. Box 366 R-12, c/o Lancaster Farming, Lititz, Pa. 17543.

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Excellent Timothy hay, no weeds, no rain. 2500 bales (50 tons) $52 ton at barn. Bright straw $60 ton. 717-789-3868 Perry Co.

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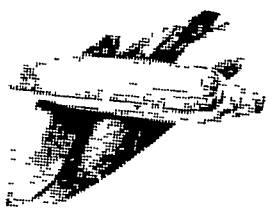

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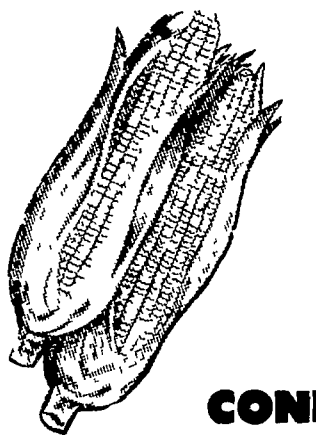

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Help Wanted - Person to help on dairy farm with 60 cows and pipeline milking and to do field work. Ph: 717-464-2602.

Position open on large Bucks County grain farm for aggressive, responsible person to work with owner. Must be able to assume operational responsibilities. Experienced is a must. Call 215-346-7065.

Truck mechanic, sheet metal worker & welder. Ph: 717-866-4906.

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Wanted - Man to work on Dairy Farm. Francis Kirk, Peach Bottom, PA 17563. Ph: 717-548-2244.

WANTED: Responsible individual to manage and operate crop program consisting of 1300 acres of corn, haylage, hay and pasture for purebred cattle operation. Must have mechanical experience to operate and maintain farm machinery. Employment available immediately. Send resume to Doug Kayser, R.D. #9, Box 43, Greensburg, PA 15601, or call (412) 836-1802.

Christian dairyman experienced in both field work & dairying. Will be working in all areas of the registered Holstein business. Housing available. Juniata County. Ph: 717-535-5815.

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Help Wanted - M.M. Weaver and Sons, Inc., North Groffdale Road, Leola, Pa. 717-656-2321 Farm Equipment Sales and Service.

Wanted - Housekeeper for bachelor farmer age 37. Nonsmoker and drinker. Any age. Ph: 717-776-5453.

Warehouse Manager for **New Wholesale Dairy Equipment Business.** Must ship and receive orders accurately and promptly. Experience desirable, but not required. Good salary and benefits. Reply in Writing to: SIMPLIFIED MILKING SYSTEMS, LTD., P.O. BOX 369, INTERCOURSE, PA 17534.

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WORKING ORCHARD FOREMAN
Steady year round work, farming background helpful, ability to handle equipment, housing available, Write or call for personal interview. BEEKMAN ORCHARDS, RD 4, Boyertown, PA 215-369-1568.

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Man or woman to help milk and take care of young stock. Call for more information. 609-235-3810, John Pew Jr., Hartford Rd., Moorestown, NJ 08057.

DAIRYMAN - Must be experienced. 60 cow herd, excellent opportunity for interested person to get started in dairy business. 315-539-9016.

Single person for dairy & general farm work. May live in with farm family. 717-768-3003.

Christian married or single man to work on dairy farm. Must have some experience with milking. Stall type barn with pipeline milker. Two bedroom housing available. Wages or percentage plan. Western Berks Co. Write Box 366 L-93, Lancaster Farming, Lititz, PA 17543.

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For Purebred Cow-Calf operation in Western PA. Once in a lifetime opportunity for dedicated aggressive self starter, must be personable, reliable and responsible with experience in health care, feeding and A.I. Should possess basic agronomy skills, i.e. planting, harvesting, etc. Nice home, utilities, full insurance and other benefits. Send complete information including background and qualifications to:
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HERDSMAN WANTED
Ambitious dairyman wanted to assist manager on large dairy with modern facilities and high producing herd, responsibilities will include relief milking, feeding, assisting with herd health, A.I. & maintenance. Top salary scale. We provide total cost of a family health plan and a very attractive pension plan, regular time off with paid vacation and holidays, excellent neighborhood with good schools and services. Position open Feb. 1979. Person with full experience or will train someone with basic experience and ability to learn. All replies will be held in strict confidence. Send brief resume to
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HELP WANTED

Person Wanted to live in with farm family, room and board plus salary. Must like children and dairy goats. 215-679-8970.

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Married couple or farm family or brothers that would like to work into a dairy operation with option to purchase. Write P.O. Box 366 L-91, c/o Lancaster Farming, Lititz, Pa. 17543.

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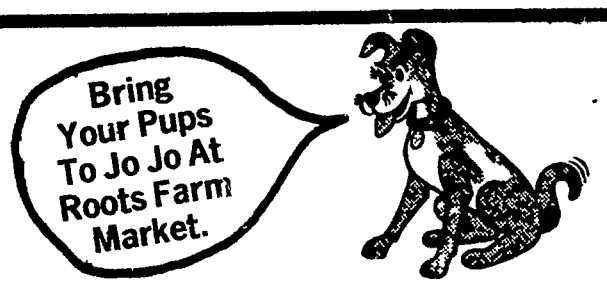
For Sale - Registered English bull dogs, 1 male & 1 female. Jonas D. Kinsinger, R.D. 2, Box 94, Oakland, MD 21550. 301-334-2893.



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Hog herdsman desires work on modern farrowing operation. Experience with purebred or commercial herds. Ph. 215-395-9526 or 717-733-2310 after 5 P.M. weekdays.

Two young experienced dairy farmers seeking to operate established dairy operation (cows and equipment) with option to purchase. Write Box 366 R-11 c/o Lancaster Farming, Lititz, PA 17543.

Young, experienced farmer strongly desires lease/purchase arrangement on 125 tillable, 50 stall pipeline milker or better farm. Write Box 366L-81, Lancaster Farming, Lititz, PA 17543.

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Ambitious dairyman wanted to assist manager on large dairy with modern facilities and high producing herd, responsibilities will include relief milking, feeding, assisting with herd health, A.I. & maintenance. Top salary scale. We provide total cost of a family health plan and a very attractive pension plan, regular time off with paid vacation and holidays, excellent neighborhood with good schools and services. Position open Feb. 1979. Person with full experience or will train someone with basic experience and ability to learn. All replies will be held in strict confidence. Send brief resume to
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Lititz, PA 17543

TRUCKS

J.R. Opp Co. Custom Truck bodies. R1, Muncy, PA Ph: 717-546-3397.

For Sale - Trailmobile Grain Trailer, 40 ft. new floor. Wilson Grain Trailer 36 ft. new tarp. Schuylkill Co. 717-682-9664.

For Sale - 1959 Int. Lime & Fertilizer truck & body, fair condition. Hartford Co., MD. Ph: 1-301-457-4021.

Wanted - 14' or longer grain body with hoist. Ph. 201-462-0268.

TRUCKS

For Sale - 1976 Van, insulated, 12' long, side door, 2 back doors. 215-273-3777 or 717-354-7093.

For Sale - Ford F700 tractor, 1965, excellent condition, new tires on front. Will take any reasonable offer. 609-298-5837.

For Sale - 1974 GMC ¾ ton pickup V8, 350, PS, PB, auto., less than 25,000 miles, Dauphin Co. 717-545-3948.

71 Chevrolet C50, 4 speed, 2 speed rear, 22' van body, good rubber, good condition. $3200. 609-871-2471.

FOR SALE
1960 Winger feed trailer, self contained, 100 h.p. Ford Industrial engine (good condition), 35' length, 11'6" height, 10:00 x 22 tires, x screw unload, M.D. blower, sprout Waldron air lock, 8 compartments, 5000 lbs. ea.
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'78 Bronco, V8, 4 Speed, PS, PB, AM-FM
'78 Jeep CJ5 Renegade, 6 Cyl, 3 Speed, PS, Radio
'77 Ford Step Side Shortbed, V8, Auto, PS, PB, AM-FM, Air Cond
'77 Chevy Scottsdale Pickup, V8, Auto, PS, PB, Air Cond, AM-FM
'76 Dodge Club Cab, V8, Auto, PS, PB, Air Cond, Radio, Dual Gas Tanks
'76 Chevy Pickup, V8, Auto, PS, PB, Power Angle Snow Plow
'76 Ram Charger, V8, Auto, PS, PB
'76 Dodge ½ Ton Shortbed, V8, Auto, PS, PB, AM Radio.
'76 Ford 150 Pickup, V8, Auto., PS, PB, Air Cond., AM-FM Ranger Model.
'76 Chevy ½ Ton Pickup, Scottsdale, V8, Auto, PS, PB, Air Cond, Radio.
'75 Scout, V8, Auto, PS, PB, Air Cond., Radio
'75 Jeep Wagoneer, V8, Auto, PS, PB, Air Cond, Radio.
'75 Dodge Pickup, with Power Angle Plow, Loaded
'74 Ford ½ Ton Pickup, V8, 4 Speed, PS, Radio, 36,000 Miles
'74 GMC Suburban, V8, Auto, PS, PB, AC, AM Radio.
'74 Dodge Pickup with Plow, V8, Auto., PS, PB
'72 Chevy ½ Ton Pickup, V8, Auto., PS, PB
'71 Blazer, V8, Auto, PS, PB, AC, Radio

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'74 Ford Pickup, V8, Auto, PS, Radio
'73 Dodge Club Cab, V8, Auto., PS, PB, Air Cond.
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TRUCKS

For Sale - 1974 IHC 1600 tow truck, V-8, 4 speed trans., 2 speed rear, AM-FM, A.C., PS w/12 ton Holmes wrecker fully equipped for cars or trucks. 717-872-5791 after 4 P.M. Price $11,995 or best offer.

TRUCKS

For Sale - 1967 GMC 5500, 18' flat steel bed, 3 ft. sides, good rubber; 1969 Ford 350 stake, good rubber. 717-866-3502 eves.

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TRUCKS

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TRUCKS

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For Sale - 1964 Diamond "T" single axle tractor, 220 Cummings recently majored. 30,000 miles on motor, 10 speed Road Ranger, good rubber, body in very good condition. Best offer. 717-889-5572 or 717-889-3032.

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1965 Ford N700 with 18' flat steel body, good tires, excellent condition $2,000. 301-795-9631.

For Sale - 1972 Tilt cab Ford truck, 750 model, 18 ft. stake body, new inspection, pretty good condition, 717-656-7366 after 6 p.m.

For Sale - 3 yr. old Davis 80 TK mixer truck, with scales, mounted on a 1964 Ford F800, 23 10' each Jumbo J cement feed trough. 717-473-3516 Monday - Friday 7 a.m. - 5 p.m.

For Sale - 1978 Chevy truck, V8, 26,000 lb. GVW, equipped with 14 ft. grain body and hoist, 717-597-7135.

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79 Chevy Scottsdale 4 wheel drive pickup, 350, auto., PB, PS, dual gas tanks, sliding rear window, 2 tone paint, $7650. 717-859-3291.

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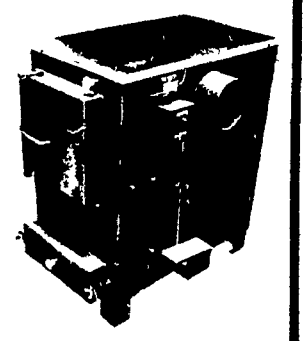

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4 speed overdrive in this B 200 127" wheelbase Tradesman van Power steering 318 V 8 Ready for any use you want to put it to

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REAL ESTATE

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REAL ESTATE

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This dairy farm is as nice as they come. 396 acres of which 250 are tillable & mostly all level. The main house is a beautiful old stone home built in 1750. There are 2 other modern homes plus a house trailer. There's also a truly outstanding barn for 114 milkers plus several other modern buildings. There are 2 Harvestors & 3 concrete block silos. If you're ready to move up to an outstanding farm this is the one to see. Priced at $600,000 with ⅓ down needed.
Call or write
ZAR BENEDICT
at
BARMANN'S REALTY SALES, INC.,
R.D. #4,
Box 19, Middletown,
New York 10940
(914) 343-1108.

New York Dairy farm, Steuben Co., 2 free stall barns for milkers and young stock, 545 head, housing for 6 families. Contact Willard Pengelly, Managing Broker,
HARRIS WILCOX INC.
Brokers
Bergen, N.Y.
716-494-1880

100 Dairy and cash crop farms for sale. Central New York. 50 - 200 cow farms with 100 acres to 1000 acres. Send for our free farm list or call collect for an appointment after 8 PM or before 8 AM.
RICHARD E. POSSON REALTY INC.
R.D. #3
Norwich, NY 13815
(607) 334-9727

REAL ESTATE

168 acre dairy farm, York Co., 130 acres tillable, 50 stanchion dairy barn, 2 homes, 1 silo plus trench silo. CENTURY 21, EPPLEY REAL ESTATE, 54 N. Duke St., York, Pa. 717-854-0008.

Near Norman Wood Bridge in York Co. - Handyman's Dream 2½ story frame home on large well shrubbed lot, $29,900. Baughman Realtors, 717-741-4671 or 862-3868 (5).

For Rent - General Farm near Lavonia, Brush Valley, Centre Co., 150 tillable acres, large house and barn, available April 1, 1979. Write Box 127, Quarryville, PA 17566.

FREE!
Exciting Fall-Holiday Catalog! Over 5,400 Country Properties described, pictured! - Land, Farms, Homes - Waterfront, Recreation, Retirement buys! Yours FREE from the World's Largest!
STROUT REALTY
1801 N. Front St.
Dept. 6490
Harrisburg, PA
17108
(717) 234-0138

REAL ESTATE

175 acre dairy farm for rent, milking parlor with modern dairy equipment, new modern feeding equipment, $900 a month. Feed & farm equipment optional. Ph. 301-447-6320 after 7 P.M.

For Sale - Modern egg farm, 30,000 layers, 2 cage units, automatic feeding, cable cleaners, process your own eggs & get top dollar with established markets. For details phone 412-459-9110.

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

TEXAS FARMING FRONTIER - Dalhart, Texas, has prime irrigated farmland in the $800 per acre range. 100 years of strong water. Grow 150-200 bushel corn, mild winters, 178 day growing season, and large local grain market. 50 cents - $1.00 per acre property tax - no state income tax. Growing community with progressive school system. Free brochures available. Call collect day or night. (806) 249-5613, (806) 249-4000. Mike Justice & Associates, Box 501, Dalhart, Texas 79022.

REAL ESTATE

REAL ESTATE

WANTED

New Holland Bale wagon, Model 1033 or larger. Must be in good condition.

Call
215-346-7065

WANTED TO BUY

Dairy in Chester County or Lancaster. Approximately 200 acres with Herringbone parlor & free stalls for 80 to 90 cows. No Realtors please. Write Box 366 R 13, Lancaster Farming, Lititz, PA 17543.

FOR SALE BY OWNER

JUNIATA CO. DAIRY FARM

Approx. 148 acres, 85 tillable, more ground available to rent. 2 barns, 1 is 3 yrs. old, 40x145, equipped with pipeline, stable cleaners, auto. fans, 36 stanchions with room for expansion for young cattle. Included is a bale elevator system, 14x50 silo with unloader, 2 corn cribs with approx. 5000 bu. storage capacity, new implement shed 40x88, 6 room farm house, 3 bedrooms, 1½ baths.

717-589-3566

MILLER REAL ESTATE

Horseheads, NY (607) 739-0002

290 acre farm, 270 of good productive land, now under cultivation, 10 acres of timber, lots of frontage on good black top road, large barn w/milk house, also older 2 story home with 9 rooms & bath, partially remodeled, nicely located in Chemung Co., near City of Corning, NY. Real buy for $149,000, owner will carry mortgage w/$35,000 down.

THIS WEEK'S SPECIAL

90 A Level, 10 A pasture with stream, bank barn equipped for hogs, nice 7 room farm house, wall-to-wall carpet, this would make a nice farm for horses, near Penn National Race Track.

23 A Level, large bank barn cattle barn, 9 room farm house, all conveniences, plus 5 car garage with upstairs apartment.

6 A Horse Farm, 2 story barn, 3 bedroom rancher, all buildings in mint condition, Good location, beautiful view.

Also have large dairy and beef farms available.

BLUE BALL REALTY
Blue Ball, Pa.
Phone: 717-354-4536

FARMS & MINI-FARMS

Call to set up an appointment at your convenience to inspect these and other farm and rural properties.

F9-32 Juniata Co. farm, midway between Thompsontown and Mifflintown, presently Amish dairy operation, 72 acres M/L w/over 50A tillable, good buildings, 24 stanchions, 12x45 silo. Public, Amish & Mennonite schools. $129,500.

F8-337 180 acres - Snyder County, Port Treverton area, approx. 90 acres tillable, beautiful view, great for Development or whatever. Only $695/a.

F8-336 Bloomsburg/Catawissa area, 112 acres w/85 acres tillable, presently utilized for beef operation but can be readily converted to dairy, barn & other buildings in very good condition w/1100 ft. road frontage. House has 5 bedrooms, 1½ baths and family room w/fireplace. Excellent condition. $165.000.

F8-276 Rush Twp. - North'd County, 102 acre farm w/77 acres tillable, large bank barn in fair condition with numerous other storage and equipment storage areas. 2½ story brick house with 5 bedrooms. Priced at $135,000.

L8-229 Sportman's Paradise! 40 acres of woodland & open fields along Penns Creek. Natural deer sanctuary on your own island. Excellent trout fishing. Frontage along paved road. Mile from State game land. Ideal for cabin or camping. Near Glen Iron. $22,900.00.

Bowen Agency inc.

ERA

REALTOR®
22 North Market St.
Selinsgrove, PA

"PHOTOS BY WIRE"
717-374-2165
Evenings call Realtor Assoc

Phil Graybill 717-374-8038
Paul Kuhn 717-374-4144
Guy Graybill 717-374-1524

REAL ESTATE

REAL ESTATE

FINGER LAKES REGION: 2600 DEGREE DAYS; ONTARIO, HONEOYE SOIL DISTRICT: HIGH LIME SOIL:

★ 600 acres, 325 tillable, most productive soil in New York State. 70 cow capacity freestall, can be enlarged, 25x80 harvestore, 3 concrete silos, excellent main house, 3 tenant houses, 100 acres alfalfa. Owner will retain extra houses if desired. $325,000. Possible owner financing.

★ 455 acres, 400 tillable, cash crop, has produced 180 bushel corn, 400 ton grain storage, 2 extra barns and machine shed, main house a dream worth $55,000, inground pool and all, second double house available at extra cost. $310,000.

★ 860 acres, 585 tillable, cash crop and 2000 feeder pig operation, excellent market. One house and two sets of older barns. Asking $349,000. Open to all offers. We have extra land and houses available that can go over 2,000 acres if desired in this territory.

Have over 25 - 100 cow plus operations, over 200 farms at all times. If your farm is for sale and within 75 miles of Clyde, N.Y. (Utica to Batavia) call us. Low commission rates, best tax advice. See why we're No. 1 in farm sales in the Finger Lakes. No obligations. Harry lists with a handshakes.

D'AMATO REAL ESTATE, INC.
Call or write
HARRY PETTINGILL, Jr. Broker
(Farm Division)
RD#3, Box 3173
Seneca Falls, N.Y. 13148
Phone 315-568-9708

Ideal horse & chicken 14 acre farm, 7 room log house, bath, barn, spring.

8 room house in Bethel

3 tracts of Mountain land along 501 North of Bethel.

STROUT REALTY
Carrie Klop RE
717-933-5272

SHEETZ REAL ESTATE RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider

MODERN BOARDING & TRAINING FACILITY

Featuring a large horse barn complete with 38 12x12 box stalls, office, utility & tool room, grooming area, blacksmith shop plus feed storage area & indoor swimming pool for year round rehabilitation & physical conditioning. Also included are two dwellings, large garage and approximately 35 acres. Located just north of Elizabethtown, Pa.

For Terms contact
Wib Snyder At
TOWN & COUNTRY REALTY
299-4885

Colonial REAL ESTATE INC.
R.D #1,
Mt Union, Pa
814-447-5511

DAIRY FARM Near Rt. 75 in Franklin Co. Has approximately 100 acres tillable, limestone house in good condition with 9 rooms & bath, built in 1700's, has 3 fireplaces, chestnut wood floors, exposed beams in den, also 70 x 90 barn with 20 x 36 box stall addition, new silo & garage, buildings & fences well maintained. Priced to sell.

REAL ESTATE

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FARMS FOR SALE - CENTRAL, N.Y.

Large & Small -
all types ranging in price
from $40,000 - $300,000.
Also Land Listings Available.
Write for free farm listings.

STROUT REALTY
Ross Iannello, Broker
RD 1, Rt. 8, New Berlin, NY 13411
607-847-9288

464 acres - Truly a dairy farmer's farm. Owner states gross receipts of $145,000 yearly for milk, hay and cull cows - All cropland in high state of cultivation with fine improvements - Two homes plus 2 mobile homes, comes with 112 milkers, 40 heifers, 2 bulls, 29 head of young stock plus 5 tractors and full line of very good equipment - 210 acres in hay and corn, 100 native pasture, rest wooded - main farming area has 44x120 ft. barn with 53 tie stalls, 2 in. pipeline, automatic feeder that delivers grain and fodder to holding area, 40x80 ft. machinery building, 40x76 freestall plus 44x120 ft. freestall with auger, 24x70 ft. shop and shed, 20x70 ft. Harvestore silo, 2 - 18x60 and 1 14x50 ft. concrete silos, 19x60 ft. SLURRY MANURE STORAGE. Unbeatable location with 4000 ft. hard road frontage, 2 miles to town, 30 miles to Syracuse. TRULY OUTSTANDING $500,000 good terms.

UNITED FARM AGENCY
R.D. #1 Bernhards Bay, N.Y.
315-623-9482

HARRY HOPKINS COMPANY

HARFORD COUNTY MARYLAND

206 acres - Well located in Harford County, Maryland. Good soil, all clear, pond and Streams, four homes, one large brick manor house and restored stone home, two frame cottages in good shape numerous barns and good fences.

35 acres - Two homes, one frame two story and one stucco cottage, block dairy barn, several other good buildings, land all clear and level, large lake (owner may finance).

60 acres - 20,000 square feet riding arena, restored 5 bedroom home, several other small buildings.

142 acres - rolling land good stream, fenced, part wooded, good cattle farm, no buildings. $260,000 (owner may finance).

86 acres - secluded land, part clear part wooded, stream and spring, $150,000.

100 acres - Excellent stone and frame home, good barn and buildings, fenced, stream, all clear, $325,000.

285 acres - Good cattle farm, frame house, bank barn, good stream, $358,000.

HARRY G. HOPKINS
REALTOR
P.O. Box 98
Churchville, Md. 21028
301-734-6233

FARMS
Northumberland Co.

We have an opportunity you won't want to miss. 5 Adjoining farms:

80 acres, barn, silo, no house, 70 tillable.

90 acres, barn, silo, pond, 3 bedroom house.

60 acres, no buildings, 55 tillable.

53 acres, barn, silo, machinery shed, all tillable.

20 acres, barn, and other outbuildings.

xxx

110 acres, barn, Harvestore silo, good soil.

We have buyers for farms.
Call us today if you want to sell.

Warren Weaver Inc. REALTOR
HOMES FOR LIVING-MEMBER

Ask for Jerry Frey
717-898-8441

REAL ESTATE

DAIRY FARM

150 acre farm with adjoining 120 acre farm near Liberty, PA. Remodeled 70 stall barn with cleaner, Boumatic pipeline, 825 gallon tank, 4 silos, grain storage and machine sheds. (Buy one or both.)

For details & terms call

M. L. MESSNER

717-324-2841

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Located in the Corn Belt.
One of Nature's phenomenon.
The world's largest farming area.

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Broker Participation Invited

REAL ESTATE

FOR SALE

315 Acre Grade A Dairy Farm
80 Acres in alfalfa - new silo
Adjacent land can be rented
$500 per acre

814-848-9833

REAL ESTATE

LARGE FARM IN PERRY CO.

Along Rt. 17 in Loysville and close to Rt. 22 & Rt. 322, also good for development. Lots of hard road frontage.

103 acre dairy in Adams Co. with nice 4 bedroom rancher.

JOSEPH A. MYERS REAL ESTATE, INC.
401 York St.
Gettysburg, PA
717-334-9204

CENTRAL PA. FARMS

Centre County - 50 acres farm located ½ mile Northeast of Aaronsburg, 2 story log construction home with aluminum siding in excellent condition, bank barn, horse barn, in-ground swimming pool, scenic view, good spring water, 30 acres tillable, 10 acres pasture, 10 woodland Ideal for country living or parttime farming **Priced at $99,500.**

Centre County - Nittany Valley - 12 miles from State College 163 acre general farm, approx 100 acres tillable, balance pasture & woodland, mostly limestone soil large brick house & 2 story bank barn w/straw shed attached Spring water & public water on the property $220,000 w/terms

Centre County - 85 acre farm, 75 acre tillable with very good 4 bedroom house and large barn suitable for beef, pigs, horses, etc All buildings are painted making this a neat, attractive farmstead located in the Spring Mills area on good township road **$134,500.**

Centre County - Located near Boalsburg, PA, this 44 acre farm features a good barn & 40 acres of highly productive tillable land It has excellent frontage Sound 2 story frame house and shop can be purchased at a later date for a very reasonable price **$94,500** without house

Clearfield County - Brady Twp This general farm features 165 A w/approx 120 A tillable, a large 2 story bank barn, house & 24' x 100' implement shed Excellent road frontage & stream Very near the town of DuBois Priced at **$165,000** w/owner financing available (See following listing)

Clearfield County - Brady Twp Located quite near the above 165 A farm is this 76 A farm w/55 A tillable, featuring a house, barn & several outbuildings There is an excellent flowing stream & very good road frontage Priced at **$88,000** w/owner financing available This farm may be purchased w/the above farm at a reduced price

Columbia County - Very highly productive grain farm, 533 A w/approx 345 acres tillable Complete grain drying system with American batch dryer, 2 elevator legs, storage bins, 3 homes, 2 barns, & miscellaneous outbuildings Located near Bloomsburg Can easily be split into large grain farm & beef farm for simultaneous sale to 2 buyers Suitable for two families **$1,066,000 with 7½% owner financing**

Northumberland County - Ideal as an investment or for general farming, this 138 A farm features approx 121 A of nice laying, highly productive tillable land & a very large 2 story bank barn Adjacent to Milton, it has a large amount of road frontage & pulic water & sewer is available Although the property does not have a dwelling the purchaser can purchase a new dwelling at cost Priced at **$414,000.**

Centre County - Bald Eagle area, 93 acre farm, 80 acres tillable, good productive land, no buildings Priced at **$89,000.**

Perry County - This 227 A general farm located 4 miles West of Millerstown features a beautiful 2 story stone house, 2 story bank barn w/21 stanchions, 2 silos, farm shop, implement shed & cribs, guest cottage & other well maintained outbuildings 2 streams provide water for 23A pasture 90A tillable & 112A woodland adjoins state forrest Located approx 30 minutes from Harrisburg & reasonably priced at **$210,000**

Mifflin County - Ideal for **investment** or **general** farming, this farm features 115 acres, with 106 acres of productive, tillable land It has valuable road frontage on Rt 22, and also features creek frontage The brick dwelling features an open, banistered stairway from the first floor to the attic, and the two story bank barn has 21 stalls Also included is a milk house, corn crib implement shed and out buildings Reasonably priced at **$137,500** with owner financing available

Centre County - Nittany Valley - 160 acre **general farm,** 120 acres tillable, bank barn, out buildings, no house, stream, good water supply Located approximately 5 miles North of Bellefonte, PA on Rt 26 Amish neighbors Priced at **$199,500** with owner financing

Huntingdon County - Nice 277 acre **dairy farm** with 240 acres tillable, 33 acres pasture, & 4 acres woodland Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings The majority of this farm lays quite nicely Located 20 miles from State College Priced at **$275,000** with owner financing available

Huntingdon County - Located in a beautiful area of Huntingdon Co , this property features a good, 2 story frame dwelling, good 3 hay ca... arage, large bank barn in good condition, and several miscellaneous... Approximately 80 acres is tillable and pasture ground The balance... tream flows through the property, and it has an excellent view Ide... **hunting or weekend relaxation.** Well suited for purchase with 277 acre dairy farm above as a large dairy unit Priced at **$110,000,** owner financing available

SOLD

CENTRAL PA. LAND/CABINS

Many land parcels & several farmettes available. Free lists available.

KISSINGER LEONARD & ASSOCIATES Realtors

FARM & LAND DEPARTMENT

Evenings Call:

Don Myers	PH: (814) 422-8111
Fred Strouse	PH: (814) 364-1705
Mel Rockey	PH: (814) 466-6688
Richard D. Reed (Bedford)	PH: (814) 839-4271
Larry W. Platt (Lewisburg)	PH: (717) 568-5563

245 South Allen St. — State College

PH: (814) 234-4000

"Serving Central Pa. Since 1933"

#181, - 206 acres, near Danville, 165 acres tillable, 100 beef & 1000 Hog operation farrow to finish. All modern buildings, silo & bunk feeder, completely remodeled house, owner financing available, $310,000.

#170 - 85 acres of land, 60 tillable, 25 wooded, $69,000. Owner financing.

#130 - 5 Acre farmette in Ringtown, large 4 bedroom 5 yr. old home, 2 barns; second new 1 bedroom home, $75,000.

#123 - 112 acres, 85 tillable, 4 acres woods, stream frontage, over 1 mile road frontage, good bank barn, no house. $112,000.

#159 - 78 acre dairy farm, new 28 stanchion dairy barn, silo & machinery sheds, 50 tillable, 26 pasture, no house. $135,000.

#166 - 102 acre farm near Gratz - Lykens Valley

80 tillable, stream thru, pond, spring water, 20 room home, 4 large barns, plus others, large beef & turkey operation, small down payment, owner will finance, $179,000.

#167 - 10 acre farm, very nice large remodeled home, 4 large barns plus garages, pond & stream, secluded but near town, $69,000.

#156 - 70 acre farm, $79,000, 45 tillable, 25 acres large timber, stream through, 4 bedroom home, 90 x 20 barn plus other buildings. Owner will finance.

#126 - 40 acre farm $77,000. Near Halifax, barn shop, home.

#151 - 25 acre farm, $198,000, 35 room brick mansion, second large brick 4 bedroom home, 4 barns, additional acreage available.

Acreage available from 5 to 112 acres.

Shown by Appointment Only
Call or Write

STROUT REALTY
Peter Cortelyou, Mgr.
936 East Main St.
Hegins, PA
717-682-3241

FARM SALE

Must sell 60 acre Christmas tree farm, Turbotville $650 00 per acre, 50 acres farmland, Lairdsville $700 00 per acre, 50 acres farm and mountain land, Jerseytown $600 00 per acre, 370 acres (3 farms) Troxleville $890 00 per acre Terms. Call Dan Manetta 759-8562 or write 100 E Front St, Berwick, Pa 18603 Bonafide offers with cashier's check Down payment considered

DAIRY FARM FOR RENT

Herkimer County, 1 mile out of the city of Ilion, NY 175 acres, 75 tillable, 75 pasture 58 cow stanchion barn, 20 x 50 silo with unloader, Patz cleaner, 600 gal tank, 3 bedroom home with oil hot water heat Buildings in top operating condition, 3500 bales of hay, 120 corn silage all on premises Would like a good reliable farmer Must buy present feed, small security $575 per month After 7 30 evenings 201-369-4120

FARMS FOR SALE

★★★★★★★★★★★★★★★★★★

★ LEBANON COUNTY ... 500 cow operation, bottom unloader, silos, large milking parlor. 200 acres limestone soil, all in 1 square block. Terms to qualified buyer. Ask for Carl.

★★★★★★★★★★★★★★★★★★

★ LEBANON COUNTY ... 260 acre very productive farm, 5 acres wooded, 12 acres pasture (could be tilled), all other acres are under the plow. This land is all level and in one block with 4 hard roads surrounding. 129 ft. dairy barn, extra large house. Good terms to qualified buyers. Ask for Carl.

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA. 19605
(717) 274-3622 (215) 378-1122

REAL ESTATE

REAL ESTATE

GREEN ACRES REALTY CO.

11 South 2nd St.
Newport, Pa. 17074
Phone 717-567-3312

#1 "FRANKLIN CO." 131 acre swine or beef farm. 4 bedroom farmhouse - oil heat - large bank barn - 80 acres tillable - stream. Asking $119,000.

#2 "PERRY CO." Near Newport. 54 acres, mostly wooded - excellent hunting - close to State Park. Asking $37,900.

#3 "FRANKLIN CO." 141 acres of woodland adjoining State gameland. Good turkey & deer hunting. Near small village of Concord. Asking $75,000.

#4 "PERRY CO." Look for an ideal hunting retreat. 78 acres adjoining State gameland. Pond, good mountain spring water, large aluminum-sided ranch type cabin, stone fireplace. Located on the south side of Tuscarora Mt. Asking $79,900. Possible financing available.

SOUTH CENTRAL PENNA. FARMS

CUMBERLAND CO.

Dairy (Newville)
174 acres (120 tillable) fertile, rolling limestone soil. Pasture, timber & stream, 2 bank barns - 1 improved with 24 comfort stalls, 400 gal. tank, 3 unit pipeline & stable cleaner. 2nd is heifer housing. Large modern stone house with center hallway, open staircase & 3 working fireplaces.

Dairy (Carlisle)
108 acres, 80 tillable, fertile rolling limestone soil, large bank barn, 68 tie stalls, 500 gal. tank, 2 stable cleaners, 2 silos, 1 unloader and bunk feeder. Large cement block implement and loose housing building. Large semi-modern brick house with center hall way, open stair case and fire places.

Farmette (Carlisle)
2 Story stone & farm house with large stone fireplace, approx. 5 acres & a bank barn.

FRANKLIN CO.

General (Shippensburg)
160 Acres (130 tillable), large bank barn, small tile silo, 10 room fairly modern double house (frame & cement block), 3000' road frontage, 15 acres timber, 2 small streams & 200' frontage on Conodoquinet Creek.

General (Chambersburg)
94 acre secluded, ideal setting to raise family, comfortable 3 bedroom frame house, bank barn, small silo and other out buildings, 3 flowing streams and spring fed farm pond, well wooded with special character.

YORK CO.

Dairy (Dillsburg)
90 acres, 82 tillable fertile rolling sandy clay loam soil. Large metal barn, 63 stalls, Double 3 parlor with DeLaval milker 500 gal. tank, 2 silos (1 with unloader & bunk feeder), large grain bin & other outbuildings plus farm pond. Modern 2 story frame house.

THINKING OF SELLING "YOUR FARM"?

This is certainly an important decision raising many questions -

What is a fair price ? How to find a "QUALIFIED" buyer ? When should I sell ? What about tax considerations ? The farm specialists of G.L. Ebener & Associates, with 85 combined years of dairy farming experience and other agricultural involvement, can help you with answers to these and other important questions. Selling your farm is one of the most important decisions of a lifetime and merits professional help. Write or call us to discuss your objectives.

GEORGE L. EBENER & ASSOCIATES, REALTORS
139 West High Street
Carlisle, Pa.
Phone - 243-6195

If you prefer, call any of the Farm Representatives at his home 'phone listed below.

John B. Niesley - (717) 243-7575
Charles L. Wenger - (717) 263-0945
George L. Ebener - (717) 249-4979
Wilbert L. Diehl - (717) 258-3231

REAL ESTATE

REAL ESTATE

FARMS FOR SALE

DAUPHIN COUNTY (LYKENS VALLEY)
80 acres, 60 tillable, some meadow, 5A woods, stream, priced to sell. Possession April 1, 1979

CUMBERLAND COUNTY
156 acres, 75 acres fruit trees, balance tillable, 2 houses and large barn.

MONTOUR COUNTY
89 acre general farm SOLD ick home, large barn, level land. Ideal locati

FARMS ARE OUR SPECIALTY
If you are thinking of Selling your farm call us today.
DANIEL E. SNADER, R.E.S.
New Holland RD3, Pa. 717-656-7789
or MAURICE E. LEHMAN, R.E.B.
1960 Horseshoe Road, Lancaster, Pa.
717-394-2460

GROW 20 TON OF CORN PER ACRE, 160 acre farm near Cobleskill, N.Y. has 55 cow barn, Patz cleaner, 25x50 silo w/unloader, bunk feeder. 8 room Slate roof colonial home has hot water heat and fireplace. Not many farms come up for sale in this area. Sensibly priced at $110,000.

STONE HOME on 450 acre farm, 200 tillable. Barn stanchions 77, has cleaner, 550 gallon tank, heifer barn, machine shed. Home needs some fixing, has 6 bedrooms. $155,000.

HIGHWAY FARM, 20 acres on good state road, would be good for beef, horses or business location. Large home has 5 bedrooms, is in good condition. Several barns and out buildings. $38,500.

75 COW PIPELINE BARN has heated shop and machine shed, mow elevator, 20x55 silo w/unloader. 4 bedroom Early American home in good shape. 170 acres, 135 tillable, large level fields. $200,000 bare, $295,000 with cattle and machinery.

TWO FARMS totaling 686 acres available for $254,000. Two homes, both about 8 rooms. Large barn for 80 cows w/transfer station. OR 1 home, barn & 410 acres. $155,000.

FREE DAIRY LISTS

REALTOR®
WIMPLE REALTORS
SLOANSVILLE, NY
518-875-6355
"Our 26th Year Selling Farms"

DELAWARE
Farms — Land
240 Acres - 230 Tillable
Fine home -
Top Farming Area
DAN ENTERLINE REAL ESTATE
Dover, DE
302-674-0653

NEW YORK
DAIRY FARMS

125 Acres. 100 cow freestall barn. Parlor. Silo. Two story home. Cash $40,000. Price $195,000. JM1077.

265 Acres. 80 cow barn. Pipeline. Heifer barn. 3 silos. Corn crib. Machinery sheds. Two story home. Cash $66,500. Price $221,000. GL1014. adjoining 400 acre farm can also be purchased.

318 Acres. 79 tie stall barn. Pipeline. Heifer area. 2 silos. 2 remodeled homes. Swimming pool. Cash $65,000. Price $220,000. Or stocked & equipped $400,000. BP1009.

200 Acres. 65 cow barn. Second barn. 3 silos. Tool shed. 2 story home. Cash $39,800. Price $137,000. AE1051B.

Call for FREE list of many other farms. All prices. All sizes. Bare or stocked & equipped. Call toll free. Out of New York State 800-448-4511. In New York State 800-962-1480.

RURAL REALTY
VENICE CENTER
NY 13161

REAL ESTATE

REAL ESTATE

FOR SALE
No. 1 INCOME PROPERTY
(Choice Location)

In borough of Troy, Pa. with a 12 room house-structure first floor brick-second story wood siding, 2 apts. plus owners apartment could be 3 apts., on same property well built 2 story building with Troy School Administration office first floor & lovely 2 bedroom apt. upstairs - 4 car garage - 2 other well built 2 story buildings. Excellent income each month. Price $90,000.

Contact Co-Executor
D. O. ROCKWELL
Troy, Pa.
Shown by Appointment Only

148½ ACRE SOUTHERN LANCASTER COUNTY FARM UNDER $3400.00 PER ACRE!

That's right, we're offering the best deal in the County with this farm featuring 2½ story brick home in excellent condition, bank barn with horse stables and new roofing, implement shed and corn barn, all recently painted. Approximately 100 acres tillable with another 20 acres of level woodland very suitable for cleaning, balance pasture land with stream. Good frontage. Amish farms within 1 mile. Call for personal inspection today.

Century 21®

EMORY D. WAGNER CO., REALTORS
215 W Fourth Street
Quarryville, Pennsylvania 17566
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124 ACRES (M-L FOR SALE)

Many Uses - Building lots, hunting, fishing or farming. Only 22 miles from Harrisburg.

This farm is ripe for development. Forty-four acres on ridge over looking Armstrong Valley (beautiful scenic views). Bordered on two sides with blacktop road, 1 side by access road. This would make beautiful home sites.

The remaining 80 acres would also make beautiful home sites. Consisting of high level fields. Three springs at pond, a small woods between the fields with a beautiful stream flowing through the center.

Large 8 room house recently remodeled.

Deer & games abound on the property. One pond stocked with trout & another with catfish.

SAVE - Buy now direct from owner soon to be turned over to Realtor ($375,000).

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LAND & FARMS IN CENTRE COUNTY

408 Acres located in Worth Twp. in Centre County with marketable oak timber & 4900 feet of Road Frontage. Land is level to gentle rolling and includes all mineral rights..$450.00 per acre. Owner financing available.

1200 acres located near Snow Shoe in Centre county, level to rolling, open & wooded. $200.00 an acre, includes all mineral rights.

184 acre farm loacted 12 mile from State College, features a modernized two story wood frame 12 room house with 4500 sq. ft. of living space. A two story wood bank barn with attached loading shed and complete outbuildings, 122 acres open, 52 acres woodland with marketable timber. Stream flows through farm. Excellent hunting and fishing area. Present use beef. Ideal for sub-division. $195,000 Owner financing available.

JOHN CURTIN REAL ESTATE
Bellefonte, Pa.
Phone 814-355-2324
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SOMERSET COUNTY FARM
DAIRY - BEEF

66 acres near Davidsville
Also excellent for
residential developing
8 room re-modeled house.
Artesian well, 2 barns
2 silos, machine shed.

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Small 20 acre farm in East Donegal Township, Lancaster County, with good producing limestone soil. Has been farmed organically for last 12 years. Would make excellent truck farm. Well-kept 4 bedroom house, stone and frame barn, road frontage.

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PAUL M. Longacre FARMS AND COUNTRY PLACE

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139.**

40 acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities. **$125,000 #111.**

MONROE COUNTY
NEW
71 acre jug milk operation, 75 freestall barn, two 20x16 concrete silos w/unloaders, 70' bunk feeder, barn cleaner, 300 & 400 gal bulk tanks, 4 stall Surge parlor plus nice 2½ story frame home and 3 house trailers A going operation at **$225,000. #199.** Cattle & machinery optional

BERKS COUNTY
139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000. #241.**
36 acres adjoining property available also, **$108,000 #242.**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117.**

208 acre dairy farm Large 9 room stone house with fireplace, & attached frame addition, beautiful setting Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy 160 acres tillable Must be seen to be appreciated **$416,000 #101.**

COLUMBIA COUNTY
NEW
70 acre dairy farm, 60 tillable, 30 stall frame barn, full line of milking equipment & bulk tank Completely remodeled frame house w/modern kitchen, 4 bedrooms & 1½ baths, also full line of machinery All for **$105,000 #254.**

204 acre jug milk farm featuring 2 homes, main house stone & frame, 12 rooms & bath w/all modern conveniences Second home 2 story w/8 rooms, & bath, oil hot air heat, both in excellent condition Also 130 freestall barn w/automatic feeding, parlor, milk house & holding area One 26 x 70 concrete, one 20 x 30 Harvestore & 5 12 x 45 silos Also new dryer & 11,000 bu storage bin, 4 large equipment buildings & 4 car garage Sales store w/black top lot & walk in cooler, also a full line of modern equipment including 4 tractors, skid loader & combine Also 65 head of cows A very good buy at **$550,000 #247. Call for details**

JUNIATA COUNTY
NEW
160 acre beef, swine & chicken farm, 130 tillable, very nice 2 story home, 8 rooms & bath, 60 x 90 barn w/30 acres of newly fenced pasture w/stream, farrowing house & 3 story block broiler house, completely auto. A nice laying farm, Call for details, **$230,000. #251.** Also acreage available for rent with farm.

117 acre orchard w/road side store market featuring walk in cooler & large cold storage. There are apple, cherry & peach trees, a lovely 2 story home w/6 rooms, bath & laundry, all modern A family operation & a very good buy at **$195,000 #246.**

FRANKLIN COUNTY
46 acres with cabin & beautiful wooded area near Chambersburg. **$57,500.**

BRADFORD COUNTY
NEW
92 acre dairy farm, 36 stall barn, 420 gal. bulk tank, barn cleaner, silo & more. Featuring a nice 2 story home w/modern kitchen, living room & family room, 4 bedrooms & bath A very good buy at **$89,000. #252.** Also field machinery available

220 acres, 175 tillable, [SALES AGREEMENT] ner, pipeline milker, [illegible] loaders, 9 room house w[illegible] **$168,000.**

290 acres, 220 tillable dairy farm, 102 stall barn, pipeline milker, bulk tank, barn cleaner, fans & heifer stalls, large machinery shed & heifer barn, new insulated shop, 2 18 x 50 concrete silos w/unloaders, 20 x 50 Harvestore silo & other outbuildings Four nice dwellings, a mobile home & several nice ponds, make this a real buy A real going operation at **$470,000.** Cattle & machinery optional Also 150 acres available for rent **#239**

98 acre, 70 tillable, good dairy barn, 47 tie stalls, heifer stalls & pens, bulk tank, barn cleaner, 20 x 60 concrete silo w/unloader, all equipment in good condition, **$110,000.** Cattle optional Also 100 acres available for rent **#240**

16 acre hunting camp w/frame house, nice kitchen, large stone fireplace, cathedral ceiling, fenced Also 2 barns, milkhouses, grainery & garage Spectacular view, **$49,000.**

REDUCED
243 acres, 110 tillable good alfalfa ground, 2 houses both remodeled Main house has 8 rooms including modern kitchen & bath Second house has 6 rooms & bath Both automatic heating 61 stall barn, barn cleaner, 630 gal. tank, milk transfer system, 2 concrete silos w/unloaders, 2 tool sheds Room for 85 cattle **$230,000.** Now operating with cattle optional Also 200 acres available for rent **#226.**

168 acre dairy farm, 35 stalls, barn cleaner, 18x50 conc silo w/unloader, 500 gal bulk tank, 42x70 machine shed, **$125,000 #192.**

155 acre modern dairy farm, 800 gal bulk tank, 64 tie stalls, barn cleaner, 2 silos, modern dwelling, 4 bedrooms, new furnace, oil & wood combination, beautiful view and other outbuildings A good producing farm **$141,000. #184.** Cattle & machinery optional

WOODED ACREAGE
(2) 25 acre tracts. **$14,250 ea.**
10 acre tract. **$6,000.**
13 acre tract **$7,800.**

248 acre dairy farm, 160 T , new dairy barn, 72 free stalls, 8 stall herringbone parlor, 800 gal. tank, 80 cow bunk feeder, 20x60 conc. silo w/unloader (half full of silage), liquid manure, heifer barn and dry cow barn, also storage barn, 2 story frame house, 7 rooms and bath w/upstairs apartment. All for **$178,000 #115.**

110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included. Colonial type house, 9 rooms, 1½ baths. **$98,000 $88,000 #125.**

CHESTER COUNTY
10 6 acres of nice open ground, Newark area. Ideal for farmette or development. Call for details. **$79,500.**

SUSQUEHANNA COUNTY
148 acres beautiful woodland located near Elk Mountain ski area. **$83,000.**

LUZERNE COUNTY

82 acre X-mas tree farm in excellent condition, beautiful old frame 10 rm home, 5 bedrooms, 2½ baths, fireplace, kitchen, etc Barn, grainery, silo, and garage 10,000 X-mas trees ready to go. 25,000 total trees A nice home and a good business opportunity **Priced to sell $168,500 #172.**

Grain Farm, 138 acres tillable, 9 room very good house **$160,000.**

YORK COUNTY
203 acre dairy farm, beautiful 150 comfort stall barn, pipeline milker, two 1000 gal. bulk tanks, extremely large milk house with offices, dry cow barn with large hay storage above Very large concrete lots, two Harvestore silos 20x50 Large trench silo 10,000 bu grain bin Two very beautiful homes A very beautiful farm **$475,000.**

160 acre, 130 T beef farm, remodeled 8 room house, large bank barn, corn crib, and other outbuildings, nice laying land **$225,000.**

8 acres 8 room frame house, oil hot water heat, double corn b, beautiful setting back off road with farm pond **$58,000 #144.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo. Large stone house, center entrance, ready to be renovated **$190,000 #145.**

POTTER COUNTY
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109.**

SNYDER COUNTY
155 acre beef & swine farm Large barn, 85x90, excel condition, 2 story grain house, 36x30, ex cond , implement shed, second steer barn, 45x50, good cond. Very nice 2 story frame aluminum sided home, 8 rooms & bath A very nice operation **$175,000 #188.**

TIOGA COUNTY
125 acre dairy farm, 95T, good milk [illegible] access, you'll like the soil, contour of land [illegible] Beautiful 2 story, 9 room farm [illegible] barn, 2 new concrete silos, new ma[illegible] shop and pond You'll love it **$156,000.** Cattle and machinery optional

[SALES AGREEMENT]

Selling or buying a farm is more than a simple business transaction. All of our salesman have been engaged in aspects of farming. We have a good knowledge of farming & farm finance & are geared to help you with quick and reliable service. Our agency force throughout the state is ready to serve your needs today. If you are thinking about buying or selling, please call us for a free consultation. Let us help you achieve your higher goal.

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DAIRY FARMERS!!

Looking For a 206 Acre Opportunity?

COUNTRY PLACES

This 160 acre dairy farm for sale, you rent an adjoining 100 tillable acres, a complete dairy setup, 2 large concrete silos, pipeline, large equipment storage building, very lovely modern 4 bdrm. home 50 miles N.W. of Harrisburg. Nice Juniata Co. location. Priced to sell.

61 acres, cleared land, woods, stream, development possibilities, $3000 per acre. Southern Lancaster County.

180 acres, large freestall setup, 24x80 & 20x52 silos, mostly tillable, Bradford Co.

5 acres small broiler operation, automated, about 20,000 capacity, nice home, Union Co. West of Lewisburg. Reasonably Priced.

FARMETTES W/ WOODS

KINGSWAY REALTY
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1770 Oregon Pike
Lancaster
Phone. 717-569 8701
REALTOR

NORTHCENTRAL PA. FARMS
DAIRY FARMS

GETTING STARTED! Equity is always a problem for todays modern farmer. Take a look at this 50 head operation then. Excellent 36 x 126 barn with loads of hay storage. Good barn cleaner. Includes 45 acres of ground 100+ additional good laying tillable & pasture available at $8-10 p/acre. Good 2 story 4 bdrm. farm house w/electric heat & wood heat. All this for $61,500 Hurry. W-337. Immediate possession.

NORTHCENTRAL PENNSYLVANIA! 118 acre dairy farm with just under 40 head capacity approx. 90 tillable acres. Good 4 bedroom house. Additional 44 acres for sale or lease at $400 per year. Excellent terms available! Just $75,000. M-1747.

PRICED RIGHT! Large L shaped barn with 108 free stalls separate maternity and calf shed. Surge saw tooth milking parlor pipeline 1,000 gallon tank. Bulk feeder. 135 acres all pastured up to 200 acres in area available for lease. Poor home is the only thing that needs work. 29% down, Balance 8½% for 20 years. Just $99,900. M-1748.

238 ACRE FARM! Set up for 52 holsteins in Tioga County. Approx. 130 tillable. Also leasing bordering farm very reasonable for heifers and additional tillable and pasture at very low cost. 20 x 64 concrete silo. 2 barn cleaners, 2 story 4 bdrm. home with family style kitchen. Owner anxious as family problems necessitate sale. This years crops available. $136,500. W-325.

MODERN DAIRY SETUP! On this 273 acre farm 52 head tie stall barn with attached heifer barn and machine and hay storage. 2 large ribstone silos w/unloaders. Pipeline, bulk tank, beautiful 2 story 3 bedrm. home w/fireplace, modern kitchen & Cathedral ceilings down. $18-20,000 in timber on property. Borders state land. Lots of water. Much more for $222,500 T-658.

ONE FARM OR THREE! 375± acre dairy farm setup just into Potter County. Consists of 3 farms, 3 barns, 3 houses, 61 stalls in main barn plus calf and heifer space. New heifer barn 60+ free stalls. Auto feeder. Good silo and hay space. Over 300 acres tillable. Will price each farm separately, owner will discuss finance. M-1749.

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Tioga County

GOOD HUNTING!
20 acres of wooded land, no buildings, excellent deer, and turkey hunting Priced at $12,000

WOW! LOOK AT THIS!
1 acre lake lot in Tioga County, located on a very nice size lake Offers good fishing and waterskiing Country setting, just the place to get away from it all Just $4,500

LANDLORDS SPECIAL!
Large 2 unit apartment house just 4 miles from Mansfield on 2 9 acres, new roof, new paint outside, very attractive, just remodeled, separate utilities. Rent both apartments or live in one and rent the other for extra income, Just $29,000

RURAL HOME
On 1 acre This large old wooden house is just the place to live with a large shaded lawn Has new roof, some remodeling has been done, 6 bedrooms, nice bathroom A steal at $20,000

SMALL TOWN GEM
13 acres of land with well built & structurly sound house, natural gas heat with wood stove ½ bath up and full bath down, large two story barn with other buildings, large lawn Priced at $43,900

FARMETTE
Just a lovely place as you will ever see 3 bedrooms in excellent condition on 51 acres of land with large pond With large picnic area with lots of shade, large 2 story barn with garage and small heated shop Many, many more features. Priced at $63,500

COUNTRY HOME
5 acres of land with new 2½ year old house, built by present owner 3 bedrooms, fireplace, full basement, large lawn, 2 bay garage Just off blacktop road, lovely view and just a cozy place to live Priced $44,800

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RD1, Box 203A, Rt. 15 South, Covington, Pa. 16917
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After 5 P.M. Call 717-549-4173

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FOR RENT
155 acres, 95 tillable, 60 meadow, 2 barns, silo, tobacco sheds, ponds, Rt. 72 near Manheim Best offer over $13,000.
Write Box 366 R-10
Lancaster Farming,
Lititz, PA 17543

LYCOMING COUNTY
Oval, 55 acres general farm, 50 acres tillable $85,000.

NORTHUMBERLAND COUNTY
70 acre general farm, level sandy loam river bottom soil, exceptional 4 bedroom house, city water, road frontage.

UNION & LYCOMING COUNTIES
45 acres nice woodland with stream, excellent deer country.

DAUPHIN COUNTY
70 acre general farm, $140,000.

UNION COUNTY WHITE DEER
160 acre Dairy, 52 stanchions, 3 silos, 126 tilled, 9 room brick house & stream.

CLINTON COUNTY
Between Nittany Valley & Sugar Valley. 180 acre general farm, real nice farm ground, large barn, nice house.

We have many other farms.

DONALD R. WITWER REAL ESTATE
Ephrata, Pa. - Office
717-733-4138 or
215-267-7963

REAL ESTATE

HOUSE FOR SALE BY OWNER

2 story brick, 4 bedrooms, new bath and powder room, hardwood floors, newly papered and painted.

Home in outstanding condition. Must be seen to be appreciated.

This is a well constructed sound brick home. 142 East Lincoln Ave., Lititz, Pa. Asking $55,900.

Call 717-626-8257
between 5 and 8 P.M.

INVESTORS

SHOWPLACE - GENTLEMAN'S FARM - FOR SALE
SOUTH JERSEY - SALEM COUNTY

FARM #1

A beautiful Gentleman's farm, suitable for horses, cattle, grain, vegetable, country club, golf course, or development. 685± acres, 550 tillable, 3 lakes. Bal. in beautiful woodland. Several thousand feet of frontage on both sides State Highway 77, bal. on 4 hard surface county roads; (30, 190' total).

Beautiful large modern home, plus modern rancher; both recently renovated. Ample outbuildings. Tillable land leased at $90.00 per acre per season. Located 30 miles from Phila., 40 miles from Atlantic City, 12 miles from Del. Mem. Bridge. This farm was selected by Filmways of New York in 1963 for the Ford Thunderbird commercial on the "Hazel" and "Wagontrain" T.V. series. Taxes: $5272.22.

FARM #2

Cumberland County: 235 or 525 acres contiguous, one of the finest farms in the state; 230 or 450 acres tillable, bal. in beautiful woodland. Zoned Res. and Agric. Fronts on 4 hard surface roads. Elev. 100' - 120'. Soil Classification: 97% class 1 & 2. 4 miles west of Bridgeton. Approved for Regional Sewerage. Georgian Plantation home recently renovated ($90,000.00); 4 marble fireplaces. Ample outbuildings. Tillable land leased for $80.00 per acre yearly. Within the Borough of Roadstown. (Hopewell Township). Price: $3,000.00 per acre.

FARM #3

Cumberland County: 500 acres± recently renovated home. Ample outbuildings. Approved for Regional sewerage. 320 acres till., bal. woodland & meadowland. 9 acre lake, 2 large flowing streams, natural site for 30 acre lake. ½ mile river front on Cohansey River, 2 miles from Del. Bay. Adjoins 100 slip marina. Also adjoins historic town of Greenwich. 17,000' ± road front on 5 hard surface roads. Zoned Ind., Res., and Agric. Reduced to $1300.00 per acre.

FARM #4

Salem County: 338 acres± 220 till., bal. woodland and meadowland. Zoned Res. (30,000 sq. ft. per lot). Adjoins Town of Quinton; 2 miles from Salem City. Adjoins First National Bank of S.J. on State Highway 49. ½ mile front on Alloway Creek, 2 miles from large marina; 4 miles to Del. Bay. Nice lake (no algae). Irrig. pond. 7414' road front on 2 sides county road. This farm is one of the oldest and best potato farms in the State. Soil Class: 94% class 1 and 2. Farm leased $80.00 per acre yearly. Taxes: $1580.64. Price: $1500 per acre.

FARM #5

Salem County: 335 acres± 300 till. Bal. woodland plus stream. Natural site 15 acre lake. Within Borough of Elmer (2,000 pop.) 550' from Elmer Hospital. 1 mile to Highway 40, 2 miles to Highway 77. Fronts on 4 hard surface roads. 1350' r.r. front. Borough gas and water. Elev. 120' Till. land leased for $85.00 per acre. Old house plus fine, large dairy barn and 2 silos. Zoned Ind., Res., or Agric. Soil class: 95% No. 1 & 2. TERRIFIC POTENTIAL. Price $3000.00 per acre.

FARM #6

Cumberland County: 373 acres± all tillable, within Borough of Shiloh. Fronting on both sides Highway 49. 3 homes, ample outbuildings. Approved for Regional Sewerage. Fronts on 4 roads. Land leased for $125.00 per acre yearly. Elev. 100'-120'. Zoned Res., Comm., and Agric. Price $2500.00 per acre.

FARM #7

Cumberland County: 30 acres, all tillable. Within Borough of Cedarville. 6 mi. south of Bridgeton, 9 mi. west of Millville. 900' front. Zoned Res. and Agric. Wonderful potential. Taxes: $225.00. Leased for $40 per acre. Price: $1,500.000 per acre.

NOTE: All the above farms are under New Jersey Farmland Assessment.

ABE COTLER, CLEARVIEW FARMS - OWNER.

R D #3, Elmer, N J 08318
Eves. call after 8 P.M.: 215 TE 9-7891 or 609-358-4471

MAILBOX MARKET

For Sale- Yorkshire butcher hog, approx. 300 lbs. 2 grain fed beef, approx 1200 lbs. Wanted- gravley rotary mower, Lebanon Co 717-865-2266.

For Sale- JD loader with 60" wide forks and 80" snow bucket with hydraulic control levers on loader, fits 3020-4020, etc $1095, Lancaster Co 717-548-2559

For Sale- Parts for F-12 Farmall also 2 rear wheels for F-14, 717-442-4539 after 4 p.m Lanc Co

For Sale- All alfalfa haylage, high moisture, high protein, Harvestore storage, Berks Co 215-488-6376.

For Sale- 1973 Chevrolet van, long wheel base, 8 cylinder automatic transmission, $2950, very good condition, Dauphin Co 717-692-4501.

For Sale- Crossbred sow due with second litter middle of Feb., $250, 717-949-2359 Lebanon Co

For Sale- 66 GMC truck 21,000 grain wt grain body with dump, cattle sides $7000, truck body, 16 ft stake body with hydraulic tail gate $400, Bucks Co 215-493-3033

For Sale- Sleighs 2 beautiful cutters, excellent condition 215-598-3220 Bucks Co

For Sale- New 7½ hp Petter diesel, 2 hp compressor, new 4 can star cooler, Ivan Weaver, Rd 2 Box 308, Mifflintown, PA, Juniata Co

Wanted- Troy Built rototiller, Chester Co. 215-363-2461

For Sale- Hot steam oil furnace, used 1 yr and 6 radiators, also modern kitchen sink and cabinet, dishwasher, built-in stove and double oven Jonas K Stoltzfus, Rd 1, Christiana, PA

For Sale- NH #27 forage blower, like new, filled only 6 small silos $1350, hay 814-634-8745 Somerset Co

For Sale- Herd of 72 cows, average 50 lb, 16 due Feb, March, and April 717-768-8489 Lancaster Co

For Sale- 500 capacity electric chick brooders, $100, 5 IH front end weights $200, Lancaster Co 717-626-6059

For Sale- Engine from JD 40 crawler, JD 3 btm 14" 3 pt plow, 2 hole butcher furnace, top & front Eli Shirk, Jr, Rd 4, Ephrata, PA 717-354-7294

For Sale- 350 lb butcher hogs, also purebred Holstein bulls service age, dams have records to 29,000M, Levi M Stoltzfus, 31 E Eby Rd, Leola, PA

For Sale- Lard, also wated to buy sheep & goats, Emanuel Z. Stoltzfus, Rt 1, Box 230, Bird-in-Hand, PA 17505

MAILBOX MARKET

For Sale- Ben Franklin fireplace, like new $125, 717-656-8556

For Sale- Home grown clover seed 150 per bu also 213 NI single beater 165 bu manure spreader, $590, Lancaster Co 717-733-9242

For Sale- Massey Ferguson 7 ft. garden tractor with snow blower with electric start, $900, 717-687-8021 Lancaster Co

For Sale- Al Chief Dtr , over 18,000M in 2 yrs , Merry King Dtr, made 14,000M in 2 yrs , Elevation Dtr over 18,000 in 4 yrs 717-529-2609 Lancaster Co

For Sale- NI 206 spreader $775, JD & Oliver Radex trailer plows, Gehl haybine $575, NH 269 baler, IH 24 disc, Lancaster Co 717-354-8326

Wanted- Antique toy trains, any make or model, railroad locks, lanterns, pictures of any railroad items, will buy complete collections or one piece Lancaster Co 717-442-4279

For Sale- #37 10 ft IH Disc with new blades $1100, 10 ft Brillion cultipacker, $200, York Co 717-225-1959

For Sale- 1973 Int truck model 4070A tandem, sliding 5th wheel, 10 00x20 rubber, 1969 Freuhauf dump trailer, sold as one unit, good shape, Burlington Co 609-893-8259

Wanted- Soybeans, Lancaster Co 717-786-3435

For Sale- 64 Ford F800 truck, tractor single axle, 2 32 ft single axle flat bed trailer with sides, Alfalfa hay, Lancaster Co 717-367-4968

For Sale- 2 18 4x38, 2 16 9x38 with 50% tread, other used tires 18.4x30, 16 9x30, 15 5x38 & 13 9x38 York Co 717-225-3513

For Sale- 1969 Int 2000 series tractor twin screw with wet line, 220 Cummins diesel, 10 sp. RR trans, Berks Co 215-589-2689.

For Sale- Used Patz barn cleaner $750, used water bowls, $10 each, no Sunday calls, Lancaster Co 717-665-3413

For Sale- 5 ton alfalfa hay, 1st, 2nd & 3rd cutting your choice, $60 at the barn, Chester Co 215-286 5403

For Sale- Real nice 3 yr old saddlebred gelding with lots of snap Stephen L Stoltzfus, 351 East Eby Rd , Leola, PA 17540

For Sale Auto front fore cart also hay tedder, David K Stoltzfus, Rd 1 Box 273, Gap, PA along Rt 897 south of White Horse, Lancaster Co

Landis sole sticher model K #12, finisher made by United Manuf Co , both very good, John Swarey, Box 42 Star Rt S, Dry Run, PA

Wanted- Small red Bantam rooster or rooster and 2 hens, prefer from Lititz area, Lancaster Co 717-626 8181

Wanted- Farm to Rent- Lancaster Co or will farm in shares, Tobacco and steer farm only, 717-392-6523

For Sale- 14 ft wing AC disc 650, IH harvester with grass head 215-944 0110

For Sale Bottle lamb, 3 weeks old $30, heavy duty radiator for 1973 Ford pickup V-8 $65, Bearcat IV scanner $95, York Co 717 938-4222

For Sale- 8 ton Brock feed bin, electric platform elevator, for loading egg racks, 2 egg collecting carts, Lanc Co Mark Yoder 215-286-9445

For Sale- Case 970, Amos H Weaver, Lancaster Co 717-733-0575

MAILBOX MARKET

For Sale- 450 tons of corn silage in trench silo Lancaster Co 717-529-2862

Wanted- Belsaw model M saw mill, must be in very good condition, 717-286-0903, Rd 4, Box 185, Sunbury, PA

For Sale- 800 to 900 red hens, Sexsals $1 each, Brown egg & potatoes, Joe E. Stoltzfus, ½ mi. east of Wakefield along Rt 272

For Sale- Alfalfa mixed hay, good quality, $1 30 bale, pickup at barn, Carlisle area, Cumberland Co. 717-249 5005

For Sale- Geese- Tolouse and black African cross, some weigh 20 lb $10 each, Perry Co 717-789-3506 Gale E Stone

For Sale- Farmall A with cultivator plow, PTO and pulley, front and rear wheel weights, good condition, $1595, Lancaster Co. 717-626-1046 after 5 30.

For Sale Folding top buggy, excellent condition, made by Swab wagon Co Call after 4 p m Hagerstown MD 301 733-6233

Custom chair canning and repairing, Stephen S Stoltzfus, Box 122, Vintage Rd , Christiana, PA

For Sale- JD 24B corn planter, 2 row 3 pt fertilizer and insecticide attachments, gauge wheels, can deliver, Lehigh Co 215-767-6048

Wanted- Gas space heater in good condition with vent, send price, Henry B Stoltzfus, Rd 1 Box 65, Gap, PA

For Sale- Jamesway volumatic I 24 ft silo unloader, tripod included $250, Chester Co Wanted- heat houser for 3020, 215-286-6140.

Wanted- complete hitch and drawbar for IHC 300 utility tractor, 2 pt. fast or 3 pt also 12 9x28 tires, 215-562-7318

Wanted- Good used Oliver 550 gas tractor, Lackawanna Co 717-587-3197.

For Sale- 300 gal. gas tank with pump, $150, IH suitcase weights, 215-267-3454

For Sale- Herta spring seed barley, 60 ft 4" augers with 7 drop tubes, new, never used, John Zechman, Rd 2, Box 89, Mifflinburg, PA 717-966-1489

For Sale- HD 4 AC loader on track $3000 or best offer, Lancaster Co 717-786-1045

For Sale- Boys desk, walnut book shelves and benches made to order, corn fodder and oats hay Jacob King, 1 mile East of Quarryville, PA

For Sale- 35 Jamesway stanchions, 19 water bowl, clamps and miscellaneous Lancaster Co 717-569 0741

Wanted- Ayrshire or Guernsey yearling service bull For Sale- Jamesway fiberglass litter carrier, also track, Enos K Miller, Rd 1, Paradise, PA 17562

For Sale WFE for AC D17 tractor and Int #56 2 row corn planter with disc openers and insecticide, very good condition, 717-428-3204 or 428 2309

For Sale- Front end loader fits Farmall H or M Good condition, $350, Chester Co 215 857-9674

Wanted- Used milking parlor and milkhouse equipment, particulary weigh jars and receiving jar, automatic washer, Bou-matic, DeLaval or Chore Boy Adams Co 717-677-7069

For Sale- 3 16 hole Smidley hog feeders, 4 Daisy hog waterers, Lancaster Co 717-665-7809

MAILBOX MARKET

For Sale- Used Papec trailer sprayer, no tank, rebuilt pump, $60, Franklin Co 717-328-2305

Wanted- Farmall Super A grill, Lancaster Co 717-653-4449

For Sale- Milk porter Sputnik $650, Reuben F. Esh, 3812 E Newport Rd , Gordonville, PA

For Sale- 5 ton winch on trolley with 32 ft. eye beam on 20 ft track, Moses S Fisher, Rd 1, Kirkwood, PA 17536

For Sale- VE4 cylinder Wisc engine, completely overhayled, good condition with straight shaft and V pulley. Ezra Beiler, New Providence, PA

Wanted- Good used Ford front end loader with down pressure and hydraulic bucket to mount on Ford 3000, York Co 717-252-2666

For Sale- NH 717 Forage harvester with 2 row narrow corn head $1450, IH 51 forage wagon $1425, both in excellent condition, Wilson Gorrell, Forest Hill, MD, 301-838-7651.

For Sale- 1976 Dodge 300, low mileage, excellent, Hostettler 12 dr. stock body, will sell body or both, Franklin 717-263-4227.

Wanted- Engine block for AC WD45 gas. Rd 1 Box 129, Belleville, PA 17004

Selling App filly, 7 mo old $225, nice markings and comformation, very reasonable for this fine looking young horse, Bucks Co. 215-847-5177

For Sale- 4 work horses, 1 team of bay mares, bred, 1 Pinto bred, 1 gray mare, open, riding horse, cutter sleigh, Harry L Bechdel, Rd 2 Box 94, Mill Hall, PA

For Sale- IH 1600 14 ft. flatbed, rebuilt engine and clutch, 4 new tires, 5500 bales mixed $1, alfalfa $1.25, 60 tons ear corn $65 ton, 814-364-9926 eves. Centre Co

Wanted- Pullets, 5-10 newly laying or about to start, prefer brown eggs but not essential. T. C. Fedewa, Box 101, Rd 2, Heyburn Rd , Chadds Ford, PA 215-459-9543.

For Sale- Sunset bulk milk tank cap 560 gal model 545, excellent condition $1000, Fred Hough, Rd 1 Box 27, Augusta, NJ 201-875-5642

For Sale- Int #37 baler with thrower, JD 5 bottom trip back plow $995, backhoe for 350 or 450 JD $1200, Financing can be arranged, Lebanon Co 717-273-2331

For Sale- JD 1010 dozer with winch, completely rebuilt $5500 or best offer Lancaster Co 717-626-0747

For Sale 1 purebred York bear, about 400 lb also 2000 gal manure tank $75, Lancaster Co , Elvin M Hursh, 717-733-3538

For Sale- 55 A farm, large barn, 3 silos, plus good income producing boarding home, Northumberland Co 717-672-2688

JD 216 potato planter, Singer potato splitter and Trexler potato cutter, all in excellent condition, Harford Co 301-452 5122 eves

For Sale- 1971 GMC 2 ton 22,000 GVW cab and chassis, V six engine, 5 speed trans , new 2 ton paint, sharp, $2300 717-225-3066 York Co

For Sale- 14x40 steel silo and VanDale unloader, 7x9 dump body, good condition, 2 unit DeLaval magnetic milkers, Montour Co 717-275-1748

For Sale- Set of rear steel wheels, hub 35" in dia fit IH 656 Lancaster Co 717-354-5094

MAILBOX MARKET

For Sale- AC model 600 planter, 4 row no till, good condition, 50 ton second and third crop alfalfa, no rain, Franklin Co 717-328-5504 before 8 a m

For Sale- Wisconsin VE 4 with clutch $30, army trailer 4'6"x9' bed, 9 00x20 tires $100 Wanted- 20x60 stave silo, will tear down, 717-229-2346 York Co

For Sale- Case 400 3 pt hitch, live PTO, EOH, $1345 Chester Co 215-932-3040

For Sale- Reg Shropshire 3 yr. old ram, 2 yearling rams, 4 yearling ewes, 717-949-3653 after 5 p m or weekends

For Sale- Approx 800 bales of corn fodder, Lancaster Co 717-665-5187

For Sale- 4 Sorrel work horses, can be seen at Jonas Reiff Farm, 2 miles north of Diamond Station Lane, Rd 1, Akron, PA.

For Sale- 500 gal Meyers orchard and row crop air blast sprayer, powered by 6 cyl Chrysler engine, $1200, 302-653-8623 Kent Co.

For Sale- 9 yr Sorrel standard bred buggy horse, well broke, good drive, Abner Fisher, Bart, PA, in Georgetown at the Furniture Store

For Sale- Lincoln 180 amp AC welder, ready to go $75, 50 ft outside silo ladder with 40 ft safety cage good condition, $50, can deliver, Berks Co 215-944-7475

Wanted- Planetary gear box for hume reel on a Ford 611 or Oliver 25 SP combine, call collect after 4 p m 814-364-9270.

For Sale- Nice 2 hole corn sheller in excellent condition $90, Bourbon Red turkeys, Elizabethtown, PA 717-367-4621.

For Sale- 54" double drain, single bowl sink, with faucets, best offer, Lebanon Co 717-273-2044

For Sale- 1964 Ford N700 16 ft. grain body and hoist $1500 Bucks Co. 215-346-7385.

For Sale- Int tag-a-long tilt bed 8x17, 2 axle trailer, Luz Co 717-868-3302 eves

Wanted- Bred Yorkshire gilts and service age boar, Fred Hall, Box 111, Allentown, NJ 609-298-5259

For Sale- IH #8 trailer plow, 2-14" bottoms, excellent condition, $175, Lancaster Co 717-284-2484

For Sale- 50 feeder pigs, approx 55 lbs average, Lancaster Co 717-656-9594

For Sale Clean wheat straw, no rain $65 ton or good offer takes all, 1500 bales, Adams Co 717-334-9590

For Sale- Badger barn cleaner, Oliver 40 self propelled combine, Wanted- hay pickup head for Gehl CB400 forage harvester, Lancaster Co 717-354-6086

For Sale- IH 4 row 455 corn planter with insecticide and fertilizer attachments, full set of rings, excellent condition, York Co 717-225-3380

For Sale- 9 ft Reading utility body, very good condition, also parts from 1962 F350 Ford truck rear end, 292 motor and wheels, good condition, Adams Co 717-528-4475

For Sale- IH 656 tractor with wide front square fenders, $5500, 12 ft Brillion cultimulcher $1000, Lancaster Co 717-653-5733

For Sale 1963 Ford F350 1 ton flatbed with dual wheels, inspected, good condition, $775, Dauphin Co 717-469 0449

MAILBOX MARKET

For Sale- Spring wagon in good condition, Amos B Beiler, Box 48, Rd 1, Christiana, PA 17509 Along Rt 372

For Sale- LA JD Electric start with cultivators, like new tires & batteries, excellent condition, 717-966-0788

For Sale- Used NH #352 grinder/mixer, good condition, 717-458-5362 after 6 p m

Wanted- Mott flail mower model T38 or model HS or MC lawn genie, Chester Co 215-644-0174

For Sale- Solid oak church pews and chancel furniture, Call 717-927-9227 or 927-6390, York Co

For Sale- Registerd and grade Nubian milk goats, bred, some due soon, taking orders for doe and buck kids Melvin DeG oft, Littlestown, PA 717-359-5165.

For Sale- 300 Int utility tractor, loader with 2' buckets and snowplow, $2000, Clinton 717-726-3363

For Sale- New Agway dumping station, only used 2 weeks, Wayne Co 717-224-4168

For Sale- 3 unit Universal milkers, like new, 2 Smidley 10 hole hog feeders & daisy water bowls, John S Fisher, Rd 2, Quarry Rd , Rd 2, Paradise, PA.

Wanted- Top beater for NH 218 manure spreader, will sell or trade hydraulic end gate for 218, good condition, Lancaster Co 717-733-6206

For Sale- AC model A combine with cab, 14 ft. grain head, excellent condition, rebuilt motor, Camden Co. 609-767-7843 $4000

Wanted- Locust fence posts, minimun size 3½ to 4" x 7'. 215-683-7383

Columbian, coal, range top stove, white, in good condition, Mandata Area 717-758-3648.

For Sale- JD 40 crawler with homemade loader $2500, Wayne Zimmerman, Rd 2, New Holland, PA 717-354-7275.

For Sale- 675 NH manure spreader, Union Co 717-524-7009

For Sale- Charolais bull, purebred 1 yr old, Sabre Jet snowmobile, new condition, 500 miles only, 30 gal gas hot water heater $50, 717-724-3809

For Sale- Owatonna 275 hydrostatic windrower, 12 ft self propelled, model 760 chopper for Uni system, no heads, make offer Burlington Co 609-499-0897

Wanted- Log cabin, 100 yrs old, to be dismantled and reconstructed on a historical site, Rd 1 Box 43, Port Matilda 814-692 8515

For Sale- Purebred Beagles, farm raised, 6 weeks old James P Warner, York Co 717-993 2919

For Sale- Deutz diesel, 612 model, 18 hp 1800 rpm with clutch and starter $950, generator, KVA-8, KW 64, Cy 60, 1200 rpm volts 110-220 $450, both working order 215-445-4336

For Sale- 7 yr old Standardbred horse, traffic safe, sound, 3 14" trailer plow, PTO, 2 row corn binder, 717-733-4019

For Sale- Brand new, never used Patz model 98B silo unloader for 16, 18 or 20 ft silo, will sell reasonable Lycoming Co 717 745-7466 or 745 7192

Wanted- Herd of Holstein cows to be moved in March, John K Stoltzfus, Rd 1, 224 Maple Shade Rd , Christiana, PA.

MAILBOX MARKET

Wanted- Steel wheels for Farmall H tractor, please give price and kind of wheels, Menno Stoltzfus, Box 54, Madisonburg, PA

Wanted- Owners manual for 141 HT power unit, David L Stoltzufs, Rd 1, Box 440, Gap, PA 17527

Registered half Arab Chestnut filly, 2½ yrs very green broke $500, will consider hay in partial trade, Lancaster Co 717-367-1907

For Sale- 2 roll doors with hangers, 7 ft wide x 10 ft. 6" high, fits 14 ft opening, Gideon F Stoltzfus, Rd 2, Gap, PA, 2 miles north of Gap along Rt 897

For Sale- JD 16A green chopper, 6 ft. and Lely Roterria, 8 ft. with tool bar, both purchased new, used very little, Dauphin Co. 717-362-9850

For Sale- Oil space heater and outside 275 gal. oil tank, A-1 condition, $200 takes all 717-784-3104.

For Sale- Oat straw $60 ton at farm. Lancaster Co 717-687-6171

For Sale- Sputnik with compressor, Level-Flo silo distributor, electric 717-768-8751 after 5 p m Lancaster Co

For Sale- Yorkshire feeder pigs, Lancaster Co. 717-529-6239.

For Sale- NH 202 manure spreader with hyd. end gate, exc. cond., Pequea manure spreader with hyd. end gate, used little Amos S. Stoltzfus, 1 mi. N. of Bird-in-Hand on Beechdale Rd

For Sale- Farmall A with cultivator, 5 farrowing crates $85 each, milker/bucket & compressor $185, mediator commander used once $120, 717-354-7419.

For Sale- Beehives and supers, good shape, need cleaned $10 each, Franklin Co. 717-264-3132.

For Sale- 24 ft livestock trailer, 7" W, exc. condition $3000, all interested parties call 302-284-9327 after 6 p.m

For Sale- 1966 GMC cattle truck, 14 ft. body, V6 engine, 4 speed, 2 speed rear, very good condition, $1595, Berks Co 215-376-4259.

For Sale- 150 used concrete hog slats, 4"x4' will cover 63 ft. self spacing, $1 each, Lancaster Co 215-445-6067

For Sale- Ford 7000 truck with gear box, new, 1100 gal poly tank and valve Perry Co 717-444-3447.

For Sale- Save $2000, Crown 600 scraper, 5 yr capacity, used only to build pond, Edward Tunilo, Rd 2, New Milford, PA 717-278-2218

Registered Nubian buck service, excellent show and dairy qualities, taking orders for Spring & Summer kids, Misty Del Nubians, Townsend DE 302-653-7132

For Sale- 2-16 9x34 6 ply tires, 50% tread, $75 each, 15 ft transport disc $1000, D19 turbocharged diesel, just overhauled engines, $5500, 717-437-2282 Col Co

Bargains! 12A NI spreader, JD 856A rake, 16 hoe Ontario grain drill Ford combine, privately owned, excellent condition, Delivery available Berks Co 215 562-7239

For Sale- Mobile home frame with 2 axles, can easily be made into trailer to haul round bales, Lebanon Co 717-866-5912

MAILBOX MARKET

Help Wanted- Reliable married Christian man to work on a dairy and general farming, some experience and references, house available. Berks Co. 215-683-3928

For Sale- NH 66 baler, motor driven, good condition, 717-382-4157.

For Sale- Messenger #40 thrasher machine, self feeder and governor good, make offer, Luz. Co. 717-868-3732.

Wanted for AC model 60 combine, both canvas, 215-679-6532 Montg Co.

For Sale- Mechanical transplanter 2 & 3 row pull type 275 gal. tank, ex. $1100, 12 ft. Oliver 260 heavy plowing disc $1050, 717-532-9472.

For Sale- Bath tub, 2 wash bowls, double sink bowl, Lancaster Co 717-626-8257.

For Sale- John Bean #156 potato harvester, new digger elevator chain for 156, not on digger, McConnel potato planter, hydro-pickup with Cole bean planter attachments 609-261-4204

For Sale- 1939 Antique Plymouth, good condition with parts Hotpoint used stove, asking $20, Dauphin Co 717-362-3440, after 5 p m

For Sale- 2 used stainless steel milk strainers, 717-354-7886

Tractor mounted cyclone type Cedar 12V electric, like new, 717-872-5007 Lancaster Co

For Sale- Timothy hay, mixed with alfalfa, second and third cutting alfalfa, also straw, Franklin Co 717-328-3007 after 6 p m

For Sale- 2nd & 3rd cutting alfalfa hay, no rain $85 ton, Wanted- JD 1240 plateless 4 row wide corn planter with dry fertilizer and disc openers, Lebanon Co 717-865-3744 after 7 p m

For Sale- DeLaval pipeline approx 200 ft with 4 units and 500 gal. bulk tank, corn silage $15 ton, hay $40 ton, 2 Holstein cows due Feb. Huntingdon Co 814-658-3909.

For Sale- 1 new handmade flower garden quilt for queen size bed with 2 pair matching 48" length drapes York Co 717-225-3179

For Sale- Val-Cap watering system from 20,000 bird house, 1 yr old, will sacrifice, Montg Co 215-723-6523

For Sale- Fireplace screen, black with gold trim, black wire mesh pull screen size width 48", height adjustable from 28-31" Chester Co 215-593-6571

For Sale- Oliver 12 ft. transport disc $950, 215-926-4798 after 6

For Sale- Home grown clover seed $50 bu Philip Kilgore, Fawn Grove, York Co 717-382-4351

For Sale- 1959 Ford cattle truck, 14 ft bed, fair condition, 717-872-5517

For Sale- Int T-5 wide gauge crawler tractor, like new, only 735 hrs , live PTO & hyd with 3 valves, best offer over $3000, 22 ft rubber belt elevator, Lehigh Co 215-767-5497

For Sale- Hesston hay stacker Stackhand 10, only used for 30 stacks, like new, $4600, Chester Co 215-383-5179

For Sale- AKC chow chow puppies, Red, Black and Cream Lancaster Co 717 442 8013

FREE- AKC Collie female dog, free to a good home Glick's Harness Shop, Rd 1, Amish Rd., Gap, PA

MAILBOX MARKET

Beautiful registered Belgian stud service $75, Guaranteed, also need 30 good Holstein cows. John L. Stoltzfus, 2447 Stumptown Rd , Bird-in-Hand, PA

For Sale- AKC registered Great Dane puppies, black, 7 weeks old, good disposition, bloodlines, Luz. Co 717-542-7249 or 256-7290.

For Sale- 4x16 Semi mounted Oliver cushion trip plow, $900, Midwest rake for 4 bottom plow, like new $200, Berks Co 215-589-4693.

For Sale- Int. 844 4 row wide, Int. 475, 12 ft. disc wheel harrow, Int. 56 4 row corn planter, JD 10 cultimulcher, 215-368-0560

For Sale- All Terrain vehicle, ATV Cushman, 26½ hp. roll bar, rubber tracks, very interesting vehicle, $995, Colora MD 301-658-6975 eves

Wanted- Exhaust manifold for JD 4010 gas tractor, casting number is R26358 Middlesex Co. 609-448-1241, after 6

For Sale- 1971 GMC V-6 350 cu in engine, 14 ft grain bed dump, excellent condition, $4000 firm Schuylkill Co 717-345-3257 after 5 p.m

For Sale- NH #36 flail chopper, Cornell barn cleaner elevator with motor and 150 ft chain, Lancaster Co 717-665-4538

For Sale- Alfalfa $80 ton, Orchard Grass $65 ton, Lancaster Co 717-367-5043

For Sale- 1961 Ford truck F600, short wheel base, 1966 Dodge truck, 2 ton cab over, 22 ft steel bed, 717-328-5748

For Sale- Late cutting alfalfa mixed hay and straw at farm Berks Co 215-562-5105 after 5

For Sale- 1000 gal and 600 gal bulk tank, DeLaval non-electric milkers and flow claws, Can deliver 412-925-3897 after 6 p m

For Sale- JD 24 T hay baler with hyd kicker, excellent $2995, JD 8 row 1280 corn planter, liquid tanks, A-1 $2775 or will trade on cattle, 201-369-4784 eves

Wanted to rent- Approx 4000-5000 sq ft building, close to Manheim or Lancaster for raising chickes, Wednesdays or eves 717-653-2577

For Sale- 1978 US Proof coin sets, $18 each, 1978 US uncirculated coin sets $14 each Both mint condition, Northampton Co 215-258-8471 eves

For Sale- 20 10 hole rollaway nests, $5 each, 8 high pressure water fountains, used 2 yrs $5 each, John K Beiler, Rd 1, Lynwood Rd , Ronks, PA

Nubian Dairy goats, registered purebreds and grades, good pedigrees, best doe had quads, her bucks available, also adults Gettysburg, 717-334-1915

For Sale- MF 1100 diesel on rubber or steel, MF 165 diesel Lancaster Co 717-859-2712

For Sale- TD 6 crawler parts, good engine, Oliver 88 diesel tractor, Lancaster Co Ivan Eberly, Rd 1, Narvon, PA 17555

For Sale Top buggy, good paint, hydraulic brakes $500 or best offer, also Amish tractor on rubber, ski runners to fit on wheel hubs, can hitch single or double, $50 or best offer, 215-683 6628 Berks Co

For Sale JD 350 crawler loader with winch and roll guard, completely overhauled diesel engine tracks in excellent condition $7500 Lancaster Co 717-354 8933

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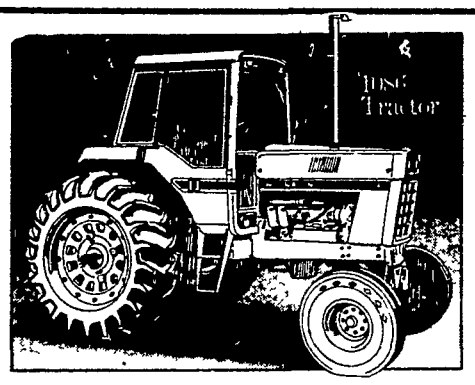

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1066 Diesel w/23" tires, rubber excel , new clutch, $12,700
574 gas, 57 hrs
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Int 504
Farmall H Farmall 300
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Int 370 Disk Harrow, 12'8 w/13 ft mulcher
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JD 12' Harrow
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Int. 475 Disk Harrow, 13 ft., 1½ yr. old, excellent

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Int 46 Baler w/thrower
Int 990 7' Mower Conditioner
Fox IF546 Chopper w/2-row corn head & hay pickup
Int 46 Baler
Int 550 Forage Harvester w/2-row corn head, 1000 PTO
Gehl Hylift Blower
JD #60 Blower
NH #23 Blower
IH 56 Blower
JD #38 Chopper w/2-row head
720 w/2-row Row Crop Unit and Hay Pickup, $7990.00 One Only
830 w/3-row Row Crop Unit, $9090 00 One Only

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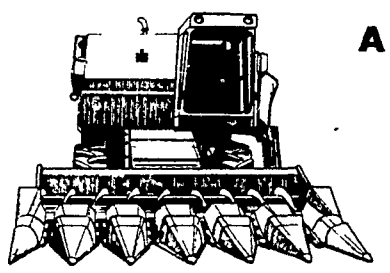

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2 YEAR OLD INT. 915 D CORN & SOYBEAN SPECIAL COMBINE
w/6-row corn head & 15' platform, local machine, 500 actual hours of use.
This machine was never outside, always stored inside. We sold it new, We serviced it. This is the cleanest combine you will ever have the opportunity to buy.

Int. 205 Combine w/13' grain platform w/pickup reel & 2-row corn head, cab, Outstanding condition, 1 owner machine
MF 300 Combine w/2-row corn head & 13' platform, cab
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- With 24" Diameter, ¼" Thick Disk

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ATTENTION

Each mail box market ad must be accompanied by your Lancaster Farming mailing label, phone number with area code, and due to repeated requests, please include your county for buyer and seller convenience.

MAILBOX MARKET

For Sale- JD Killefer offset disc, 20 blades, 18" dia $325, Int. 9A 9 ft. disc, 17" dia. $125, Smoker special 24 ft elevator with motor $225, York Co 717-244-3146.

Wanted- Peerless bucket-a-day stove, large size 125 lbs. Lancaster Co. 717-656-7273.

For Sale- JD 700 grinder mixer, good condition, Warm Morining heater, model 400A with thermostat and circualtor fans, York Co 717-764-8494

For Sale- Tile 4 bunk feeders and feed troughs and milk house walls, 2x8x16 $.60 each, 9x12x1½ $ 50 each, can deliver, 215-589-4702

For Sale- 1 young boar, 3 way cross, Lebanon Co. 717-866-5204

For Sale- JD 2510 gas tractor, 717-665-2387 Lancaster Co

For Sale- JD 450 dozer 6 way. Wanted- Good Belgian colt that would mature at 1500 lb Bedford Co 814-784-5872

For Sale- 76 Ski Doo, 340 Olympique new condition with full cover, will sell, Mifflin Co. 717-248-8816

For Sale- Int 2A hay conditioner, good condition, Ph 717-427-4674.

Wanted- Edger for sawmill, good or repairable condition, Berks Co 215-929-3777

For Sale- new model 370 GT grain dryer, fully equipped, best offer. 717-872-4565 after 6 p m

For Sale- Beautiful Border Collie puppies from champion imported Scottish working parents, known for being best stock handling dogs Susq Co 717-289-4663

For Sale- Harvestore Super Shuttle feeder, 96 ft long, Perry Co 717-582-2286

For Sale- Extra Large farm fresh eggs, $ 75 per doz Aaron Glick, Millwood Rd., Gap, PA ½ mile south of 340

English pointer puppies, all ages, all colors, Champion bloodlines, 215-826-5855

For Sale- JD KBA 36 disc, good condition, Lebanon Co 717-949-3439

For Sale- 3-390' of Bramoc poultry auger feeder lines, pans included, reasonably priced 717-626-5830

For Sale- Hot water heater for bottle gas, used very little Bob Galligan, Rt 1, Buzzard Rd, Reinholds, PA

Wanted- No 327 WN corn head for Int 205 combine, Berks Co. 215-756-6791

For Sale- Columbian range, nice, litter carrier 2 switches and 250 ft track, vacuum lift for milk cans, Benjamin F Beiler, Box 184, Rd 1, Christiana, PA, Wilson Rd

For Sale- JD 10A hammermill, 4 screens, 11" belt, JD 11 ft transport disc, ridgid, MH mower, 6 ft PTO, NI 400 5 bar rake, Montour Co 717-275-3754 after 6

For Sale- Case model 100 loader that fits VAC tractor $250, Frederick Co 301-662-3048

For Sale- 25 tons bright straw, Northumberland Co 717-672-2428

MAILBOX MARKET

For Sale- Large size Columbian choice range complete in fair shape, Christian L Fisher, Rd 2, S Ronks Rd Ronks, PA.

Caboose- Life size replica, new, unfinished inside, ideal uses, unique guest house, possible business, tandam wheels with electric brakes 717-229-2202 York Co.

For Sale- JD 720 wide front, PS, good rubber, runs good, $2600, Baltimore Co. 301-472-2527

For Sale- Alfalfa and timothy hay, mixed $55 ton at barn, approx 80 ton, Schuylkill Co 717-889-3314.

Wanted- Person or couple to work on farn, can be on social security, living quarters, meals and salary, Ephrata - Lancaster, 215-267-4510

For Sale- 1964 Dodge D300 stake body, inspected, good tires, body and engine poor, also NH transplanter & JD 5 mower Sch Co. 717-345-4498

For Sale- 12 ft NI fertilizer drill $160, 6"x21' auger with 1½ horse motor, like new $290, 8'x3' hog doors $8 Carl L Martin, Lancaster Co 717-354-8529

For Sale- Nanny goat due in March, NH mower on steel with AC motor, mounted, hitch, hydraulic lift, new guards last year Alvin B King, Rd 2, Narvon, PA

For Sale- McCormick 2 way plow, new bottoms recently, also log roller, Ephraim H. Miller, Rt 1, Christiana, PA

Wanted- Steel wheels for JD grain binder and useable keroscene stove, also seeking transportation for 2 to Central KY late Feb. or early March, give details John M Martin, R1, Denver, PA

For Sale- Surge sursingle, $5, Montgomery Co 215-754-7316

For Sale- Int 710 auto reset 4x16 plow Lancaster Co 717-687-7033.

For Sale- Starline barn cleaner unit with shute $595, 717-665-3059 Lancaster Co

For Sale- IH 4 row corn planter, like new condition, planted less than 600 acres, make offer 301-898-5244 Frederick Co

Wanted- small or medium sized thickness planer, 215-267-7349

For Sale- 600 lb Sutan & Atrazine granular herbicide $ 50 lb. 717-993-6152

For Sale- NH 268 baler thrower, fair condition, IH 430 baler/thrower, good condition, Wm. Power, 18 KW generator on trailer, Lancaster Co 717-426-2659

For Sale- 1968 Chevy Caprice wagon 9 passenger, good steel radials, complete PS, PB, PW, AC, P seat, runs well, Best offer over over $400, Berks Co 215-856-7655

For Sale- AKC Reg Chinesse Pug puppies, wormed $90, Dauphin Co. 717-838-6454 or 367-3662

For Sale- Norwegian Elkhound puppies, mixed, 6 weeks old Feb 18, $5, can deliver for $10 David F Glick, Rd 2, Howard, PA 16841

MAILBOX MARKET

For Sale- Grain sorghum $2 25 bu. at farm or can deliver, 1964 Ford 4x4 pickup with or without dump grain bed, Dauphin Co 717-564-0579 eves

For Sale- AC 4 row no-till corn planter, Int. plow 4 bottom 16" reset 3 pt hitch, Miller heavy transport disc harrow 717-532-5287

For Sale- 66 Dodge Polara, 95,000 miles, 2 door, V-8 $250, 717-264-5147

For Sale- 30 feeder pigs, 40-50 lb. average This week and week of 19th 717-626-5469.

For Sale- IH 660 diesel, new engine, 23 1-26 rear belt pulley, $4000, 804-427-6778.

For Sale- Case 3 bottom 3 pt hitch plow $275, looking for high secretary desk with glass doors, Berks Co. 215-944-7333.

For Sale- Mounting brackets for 175 MF to mount Sauder loader, heated cab for 175 MF Lancaster Co. 215-267-7686.

For Sale- 10 KW generator on trailer wheels, MF 50 tractor, MF 235 tractor, JD M tractor with loader, Carroll Co 301-756-6290.

For Sale- 1976 4400 combine, 4 row wide and 13 ft. flex-cutter bar, fully equipped, 272 cutditioner, 467 haybine, 336 JD baler Hunterdon Co. 201-479-4807.

For Sale- Seed cleaner on 68 Chevy truck with treatment attachment, super clipper 49B 717-786-3502.

For Sale- NH 460 haybine, excellent condition $775, NI #10 corn picker, late model, clean $950, Lanc Co 717-665-2561

For Sale- 10 ton wheat straw, no rain $65 ton and lard, Lebanon Co 717-867-1445

For Sale- Minimum till attachment for JD 7000 corn-planter with 2" fluted coulter, used 1 yr Washington Co 301-739-4046

For Sale- Burham jubilee hot water oil furnace with circulator in good condition, Amos S Reihl, Box 106, Pequea, PA 1 mi south of Martinville on Rt 324

For Sale Young geese, will lay in spring for first time, 8 Toulose geese and 2 Ebden geese, Berks Co 215-775-3044

For Sale- 1973 new moon house trailer, 12x60 with 2 bedrooms, good condition, Berks Co 215-944-0263

For Sale- JD 14" single bottom plow, open buggy on rubber, lawn mower, 36" wooden wheelbarrow, round back sleigh, disc harrow, weed chopper, fence controller 717-529-2229

For Sale- Oliver 3 bottom trip plow, model 4340 $500, Walker male coonhound, runs no deer, Bucks Co 215-536-9672 eves

For Sale- 150 board ft new 1x3 yellow pine flooring, Lancaster Co 717-354-7687

For Sale- Pittsburg 12 ft transport disc, used 2 yrs $1000, Clinton Co 717-962-2592.

For Sale- 5 36" vent o matic booster fans, also 2 30" vent-o-matic booster fans Lanc Co 717-393-9266

For Sale- High pressure washer, like new $165, Fox 1 row chopper $100, Lanc Co 717-354-7267

For Sale- Hay and straw $50 ton and up Northampton Co 215-252-1344

MAILBOX MARKET

For Sale Bred gilts, 3 way cross, Fox snapper head, Lancaster Co. 215-445-5796

For Sale- MF 275 diesel, high clearance with multi-power, 270 hrs, like new, $10,800, Lebanon Co 717-866-6655.

Wanted- 10 AC generator, 5-10 KW, 10 horse Deutz diesel engine, Joe H. Zimmerman, Rd 1, Leola, PA 17540.

Lost- 20 ft chain in vicinity of Terre Hill & Centre Church, ideal tow chain, if found please return to owner, Reward, Christian L Zimmerman, Rd 1, East Earl, PA

For Sale- 1971 JD 4020 diesel, WF, differential lock and dual outlets, excellent condition $10,600, Berks Co. 215-683-7943

Wanted- 260M Axeman-Anderson Anthratube coal stoker, Lebanon Co. L. Ray Zimmerman, 717-933-8281.

Excellent Timothy hay, no weeds, no rain, 2500 bales (50 tons) $52 ton at barn, bright straw $60, Perry Co. 717-789-3868.

For Sale- Flashy Sorrell morgan mare, 4 yrs, 15 hands, 1100 lbs. rides and ground drives, sound and strong, $800, Montrour Co 717-437-2368

For Sale- JD 494A 4 row corn planter with dry fertilizer and insecticide boxes, JD RWA 10 ft disc, wheel carry, 201-859-3003.

For Sale- 9½ ft truck camper, sleeps 6, fully self contained, Sears 7 ft. air hockey table, excellent condition, York Co. 717-993-2919

Real Estate Wanted- 3 to 10 acres in western Chester Co with or without buildings, 717-437-2382

Wanted- Factory 3 pt hitch to fit MH 44, Lancaster Co 717-786-7549

Grade Hol heifer due to freshen in April, calfhood vacc $950, Lancaster Co 717-285-4335

For Sale- 1946 Ward Lafrantz aerial excellent condition, 201-725-8886

For Sale- JD 45 Manure loader, good condition $400, 3 DeLaval magnetic milker units with 40 lb pail $100 each, Adams Co Glenn E. Smith, Rd 1, Box 133, Aspers, PA

Wanted- Steel wheels, 30" centers, 14" or 15" wide over all around 60", also for sale Kalamazoo range Bedford Co 814-766-2785

For Sale- 14 ft extension table, $150, 17 cu ft harvest gold, left door, GE regrigerator, used 18 mo $375, Chester Co 215-273-3691

For Sale- Ag-Gator model 1004, used 500 hrs, 4 WD, row crop, 1000 gal s s tank, 50 ft. hydraulic boom, 717-788-2865

For Sale- Nice clover hay, no rain $60 ton, Lititz, 717-626-5532

For Sale- 2 Goodyear high miler tires, used only 550 miles, 875165LT, 8 ply, Lancaster Co 717-285-5050

For Sale 76 cub, low hours, excellent condition, hydraulic, wheel weights, wood mower, sickle bar and blades, $3400, Lancaster Co 717-687-8967

For Sale- NI 213 manure spreader, extra good $995, 717 656-9013

For Sale- JD 999 corn planter with fertilizer and insecticide attachments, John B Fisher, Rd 3, Box 101, Quarryville, PA

For Sale- German Shepherd puppies, Elam S Beiler, first farm right S Ronks Rd, Ronks, PA

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For Sale- MF 135 tractor in like new condition, only 790 hrs, dry storage 3 yrs., located near Tamaqua, Schuylkill Co, 3 pt. hitch, turf tires, wfe Jack Guinan, 272 Broughton Lane, Villanova, PA

For Sale- 147 Cub cadet, hydrostatic, electric lift, lights, 48" mower, very good condition, $1750, with 42" snow blower $2000, Carroll Co 301-756-2710 after 6 p m

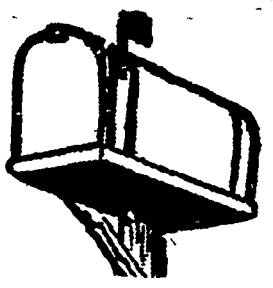
For Sale by Owner- 87 acre farm, near Liberty, PA Tioga Co. 717-324-5925

For Sale or Rent- Dairy farm in Huntingdon Co 165 acre, Philadelphia milk market, good state of fertility, Available April 1 G. R. Brumbaugh, James Creek, PA 814-658-3615

Wanted to buy- Guns, Rifles, shotguns, Handguns, any condition for cash, Adams Co 717-677-9382

For Sale- Wheat straw, no rain, York Co 717-252-2074 or 252-2666

For Sale- locust post, 7 ft, $1 25 each, S York Co. 717-927-6409



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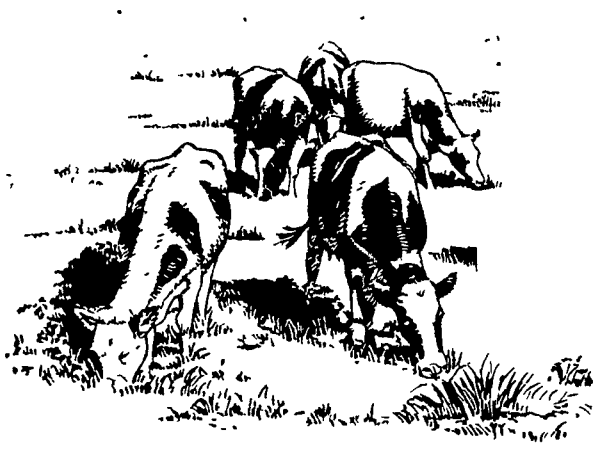

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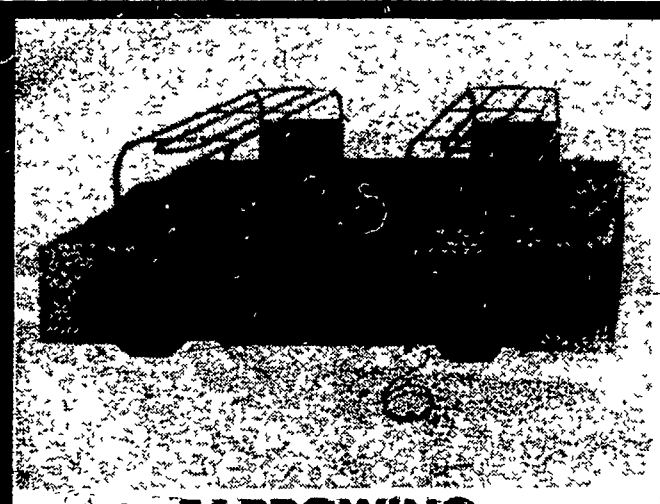

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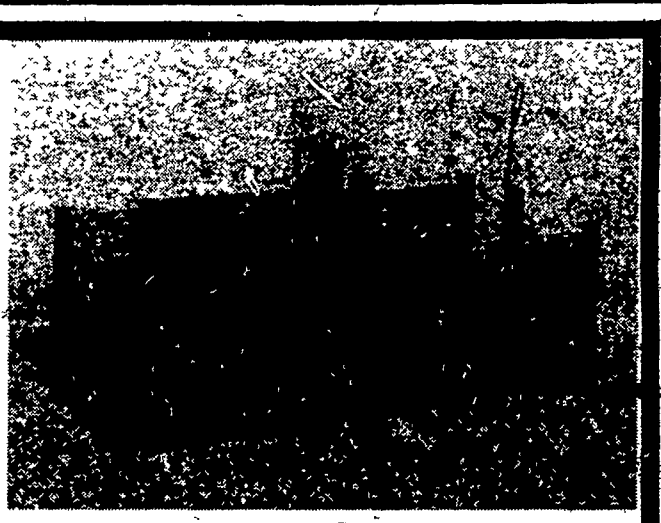

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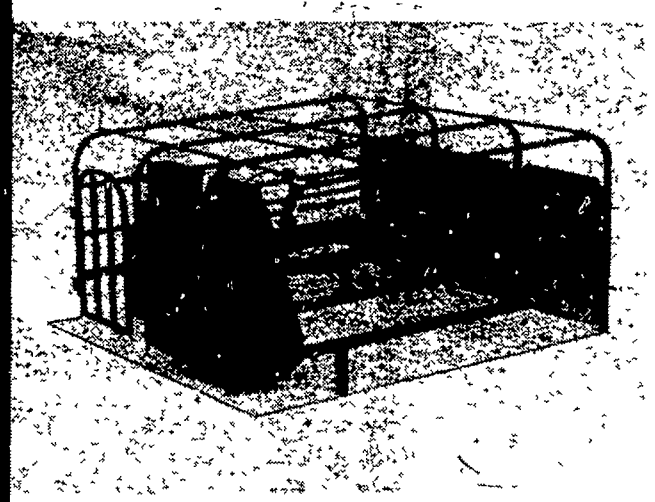

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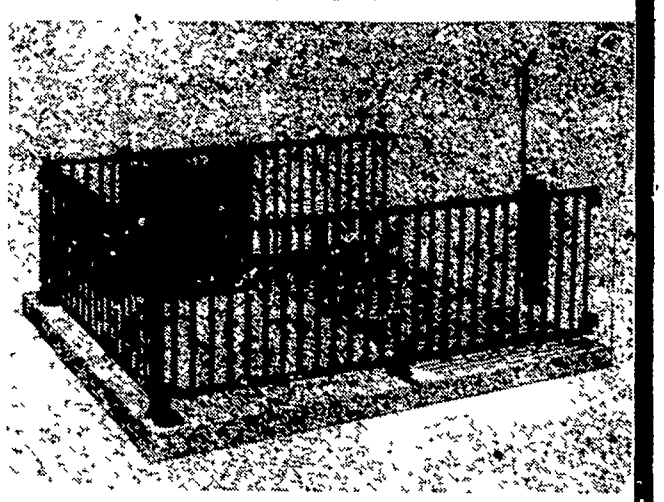

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Pork heart valves

Pork industry unites for research drive

Carol Henkel checks over some of the factual information she has gathered for the fund drive by the Porkettes and the Pork Producers Council, to raise money for porcine heart valve research.

By SALLY BAIR
Staff Writer

You probably know someone whose life has been saved by a pig. If this sounds farfetched, you haven't heard of porcine heart valves and the lifesaving role they are playing in heart surgery.

The Pennsylvania Porkettes and the Pork Producers Council have a joint project underway to raise funds to keep those pigs saving lives. Their fund-raising projeet, which will climax this week, will make money available for further research on using pig valves to replace human heart valves.

According to Mrs. John Henkel, Strasburg R1, the Porkettes initiated the drive "because we felt the need to do something to reach out and help other people." She explained that they have done a lot of promoting their product, but wanted to turn this promotion into an area of helping others. Carol is the chairman of the state Porcine Heart Valve Drive.

She said they got the idea for a "helping" promotion from South Dakota, where they raised money to help burn victims. Pig skin is very useful in promoting healing and infection when used as an overlay on burn victims.

The Pennsylania group investigated the need in Pennsylvania, and through their investigations turned instead to the pig valve. They discovered that patients themselves do not need funds for the valves, since the cost is usually covered under medical programs; however, they found a big need for additional research funds.

Pig valves have been used in heart patients for as long as ten years, but so far studies have not demonstrated the longevity of the valves. Carol pointed out that in children the valves need to be replaced as they grow. In adults the useful life of the valve has not been determined.

In studying the need, Carol and other Porkettes traveled to Hershey Medical Center and to St. Christophers Children's Hospital in Philadelphia, meeting with leading heart surgeons at both institutions.

Carol came away very much moved and educated in more detail about the need and the use of pig valves in heart surgery. She said work being done is very impressive, and expressed special interest in a completely artificial heart which has been used successfully on the outside of a calf at Hershey Medical Center. She noted that a mechanical heart will definitely become available to heart patients in the future, but many things still need to be worked out before they can be used in humans.

In explaining the decision to proceed with the fund drive, Carol said, "The research on the pig valve is funded, except in the area of pig valves themselves. The cost of a pig valve is so high (from $700 to $1400) that in research they use valves which are rejected for use in heart patients. We want to provide them with money to get perfect valves for research." She stated that if there is a failure in a research project, it cannot be determined if the failure is due to a defective valve or to some other reason.

W. S. Pierce

Homestead Notes

R. K. Balsara

The reason for the high cost of the valves is that 90 per cent of the valves retrieved from pigs are not suitable for use because of some imperfection. Those that are deemed acceptable undergo a transformation before being used in humans. Carol said the smallest valves come from a sixty-pound pig, and the cost of these valves for children is the highest because of their small size.

"The valves must be removed under sterile conditions and everything must be perfect," she said. "It is then completely changed from what it was. The work is hand done and may take four to five days to complete. The process is very precise and stringently controlled." Under completely sterile conditions the valves are fitted with a metal ring which keeps them from collapsing when they are used in heart surgery. They require special storage to ensure protection from light and heat, and they cannot be frozen. "If there is even a question that a valve was frozen it is not suitable."

Pig valves have become such an important tool in heart surgery she explained, because "there is no rejection problem." There is also no need to use anticoagulants when pig valves are used as replacements, because there are no clotting problems. The only other acceptable valves are plastic, and pig valves seem to be more readily accepted by the human body.

Carol said that the Porkettes learned that in the United States there are 50,000 replacement operations done per year, and two-thirds of these are done by using porcine valves. That means there are 35,000 perfect valves needed annually in this country and 70,000 needed worldwide. With a ninety per cent rate of rejection of hearts recovered from pigs, it is easy to see the number of valves which must be recovered from pigs to meet the demand.

The group officially started the project in October, 1978, and has worked primarily through businesses and service organizations with a mail order request.

The official end of this first phase of the funding program will come to an end at the Keystone Pork Congress to be held at the Hershey Convention Center on Friday, February 16. Carol explained that they want to conclude this phase at the Congress to coincide with Heart Month. However, she noted that the actual disbursement of funds to two research centers will not be made until a March meeting of the Porkettes so contributions can be accepted after Friday.

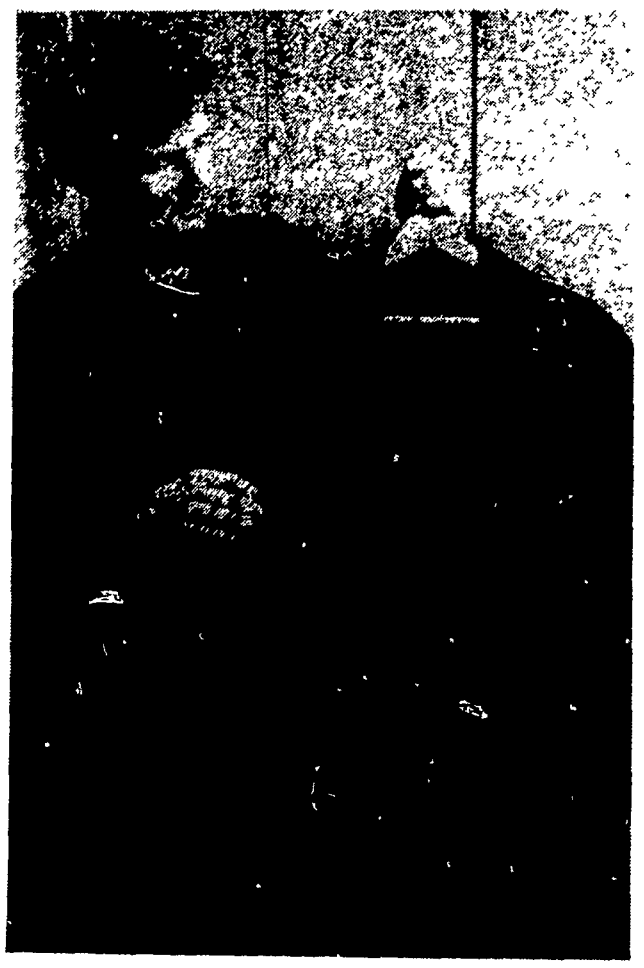
Another part of the promotion is the selling of donation tickets which entitle the purchaser to participate in a drawing for one men's pig suede jacket and one women's pig suede full length coat. The drawing will be done at the banquet on Friday evening. "You don't have to be there to win," Carol said, "and the coat and jacket are available in whatever size or color the winners select." She said the $1.00 tickets are being sold throughout the state and will continue to be sold during the Pork Congress. The apparel was donated, so all the money from the donation tickets will go directly to the porcine heart valve fund.

A feature of the Pork Congress will be a seminar conducted on the heart valve research by Dr. R. Balsara of St. Christophers Children's Hospital in Philadelphia and Dr. W. S. Pierce of the Hershey Medical Center. The seminar will feature a filmstrip and slide presentation on the research being done. A heart-lung machine will be set up to be viewed and explained for participants. Both doctors will answer questions about their research and the use of porcine heart valves, how they are harvested and processed. "We are so happy to get these two men together for this seminar," Carol declared. She noted that the seminar is open to anyone and is scheduled so that no other part of the Pork Congress will conflict.

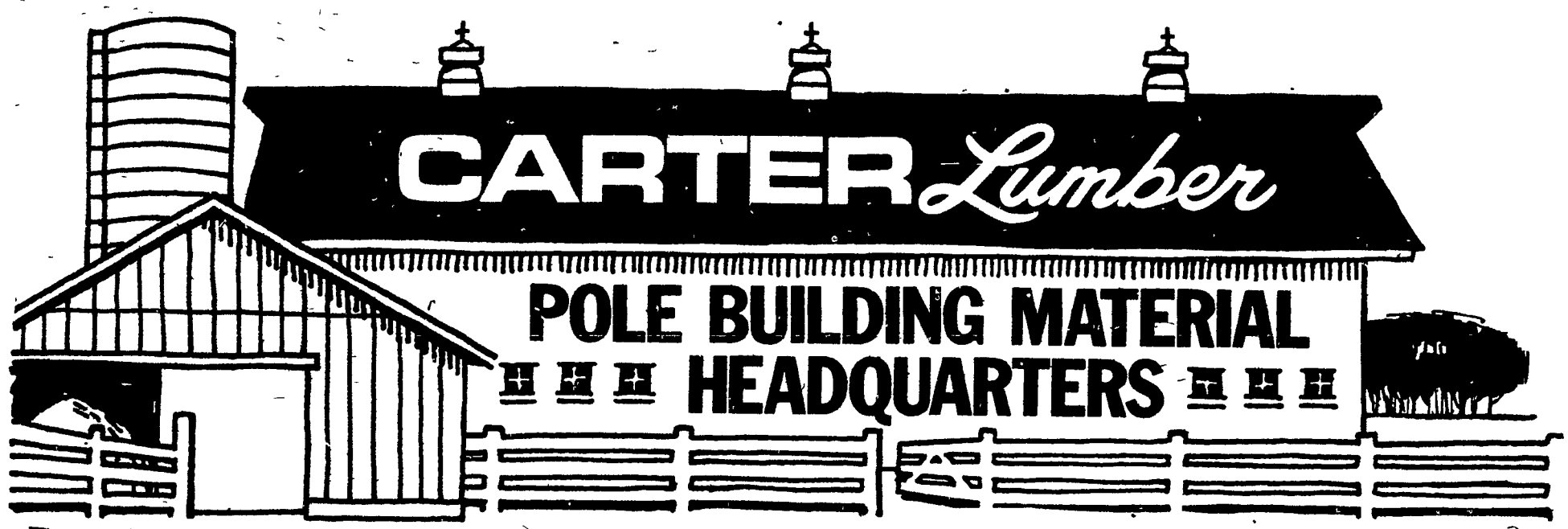
Carol said she agreed to be chairman of this state project because, "I thought it was really worthwhile. But it turned into more work than I expected." She stressed that the project is a joint one by the Porkettes and the Pork Producers.

"Everyone is so enthusiastic about this project," she said. And it will not stop with the Pork Congress. It will be continued throughout the coming year, but with emphasis on individual local events to raise money. "This is our main drive and we hope to get as much in as possible. We really feel it is worthwhile because so many people are being helped by it."

Individuals or businesses who wish to contribute to research on the use of the pig valve in heart surgery can sent their tax deductible contributions to, Carol Henkel, RD 1, Box 221, Strasburg, Pa. 17579. If there are questions she will welcome your call. Her phone is 717-786-2562. Checks should be made out to the Porcine Heart Valve Research Fund.



Purchasers of a $1 donation ticket will be eligible to win either a pig suede jacket or a full length women's coat. Carol displays a pig suede jacket that is owned by her husband, John.



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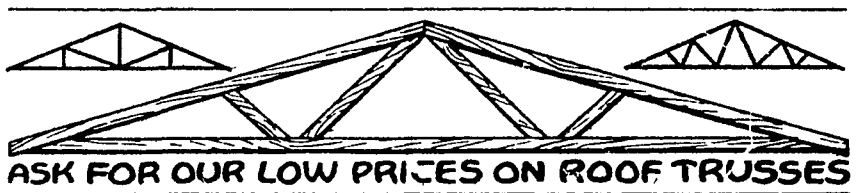

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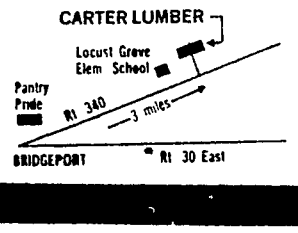

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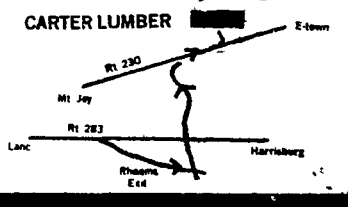

Farm Women Societies

Berks County Society 3

An anniversary party highlighted the Berks County Farm Women Society 3 at their January meeting. It was 25 years ago, on January 4, 1954, that the Society was formed by Mrs. Lydia Cleaver The meeting was held at Mrs. Cleaver's home, and each lady wore a birthday hat or paid a fine.

After lunch, served by the hostess, a business meeting was held by Mrs. Laverne Richard, president.

The program committee, chaired by Mrs. Harvey Moyer, presented an anniversary plate to each lady painted by Mrs. Richard Loeb and Mrs. William Moyer. Mrs. Ralph Baus made miniature floral arrangements in a silvertone vase for each lady also.

The next meeting will be February 27, 12:30 p.m. at the home of Mrs. Wilbur Richard, Boyertown R3. The by-laws will be reviewed and each lady will wear red or pay a fine.

Fifteen ladies attended the meeting and Mrs. Robert Richard was a guest.

Berks Co. Society 7

Grace Bare, Sinking Springs, hosted the January 31 meeting of the Berks County Farm Women Society 7. Co-hostess was Helen Schaffer.

A talk and slide show was presented by Peter D. Diebolt, a landscape representative of the Farr Nursery Company of Womelsdorf.

President Gayle Eiler conducted the meeting. On March 23rd the Society will have a Ladies and Men's Night to be held at the Tulpehocken Church in Myerstown.

Secret pal names were exchanged.

The next meeting will be on February 27 at 8 p.m. A tour of Rich Maid Kitchens, Wernersville, is the evening program.

Lancaster Co. Society 6

A program on home talent was presented to the Lancaster County Farm Women Society 6 by Mrs. Vera Shenk at their recent meeting held at the parlor of the Church of the Brethren, Elizabethtown. Prizes were given to Edyth Brubaker and Mrs. Saylor.

President Saylor was given a stick pin with the farm women's emblem in appreciation for furnishing the materials and labor for the Society's year books.

Co-hostesses Mrs. Saylor, Katie Brandt and Mary Sheaffer served refreshments.

The March 3rd meeting is scheduled to be at the home of Mrs. William Thomas.

Lancaster Co. Society 10

A travelogue of a trip through Kenya, Africa, was presented by Mrs. Goldie Groff to the Lancaster County Farm Women Society 10 at their recent meeting. The ladies learned of the dramatic contrasts between the modern cities and primitive rural areas near by.

The meeting was held at the home of President Gertrude Habecker, Rohrerstown. Mrs. Lucy Miller gave a report of the state convention.

The Society's March 3rd meeting will be held at the Neffsville Fire Hall at 1:30 p.m.

York Co. Society 13

Rhoda Beck hosted the monthly meeting of the York County Farm Women Society 13. President Annamae Snyder called the meeting to order.

Eleven members are planning to attend the Spring Rally. A donation was given to the American Lung Association. State convention reports were given by Ida Sell and Helen Myers.

The next meeting will be at the home of Mrs. Philip Holtzapple on March 28 at 7:30 p.m.

York Co. Society 26

Mrs. Ralph Kohler, Etters R2, hosted the January meeting of the York County Farm Women Society 26. She served a luncheon of dishes prepared from the Extension cooking class. Eighteen members were in attendance.

President Hake conducted the business meeting. It was reported that 10 members attended the state convention banquet. Delegates of the convention, President Hake, Luna Kohler, and Brenda Grogg, gave reports.

The treasury books will be audited by Shirley Miller and Jean Phillips, and presented at the February meeting.

The program was conducted by Kay Kibler and Mrs. Kohler.

The February meeting will feature a Valentines Party. Reports on the up-coming events in 1979 will also be discussed by committee chairwomen. Mrs. E. Wayne Beshore of New Cumberland R1 will be hostess.

York Co. Society 29

Jane Flaharty hosted the January 16 meeting of the York County Farm Women Society 29. A Sara Coventry demonstration was the evening program.

The Society will meet on February 13 at the Collensville Discount parking lot. From there, the ladies will go to Zarfos Furniture Store, Red Lion, for a guided tour. A meeting will follow the tour.

Vegetable Preparation

The outer, green leaves of lettuce are coarser than the inner, tender leaves. But, the former also have more calcium, iron and vitamin A. Use the outer leaves when possible, especially with tossed salads The core of a cabbage, on the other hand, as well as the leaves, is high in vitamin C

Gardening classes slated

YORK - The York County Agricultural Extension Service is sponsoring gardening classes for the general public at no charge. Courses will be offered this month on vegetable variety selection for 1979 and starting seeds indoors.

On Wednesday, February 14, a meeting will be held at 7:30 p.m. at the Railroad Community Building, York. On Thursday, February 15, the course will be offered at the Hanover (Gideon) Grange at 7:30 p.m.

Planting and care of ornamental shrubs and trees along with lawn care and pesticide safety will be the topics for the April and May classes. The location and times will be publicized prior to the meeting date.

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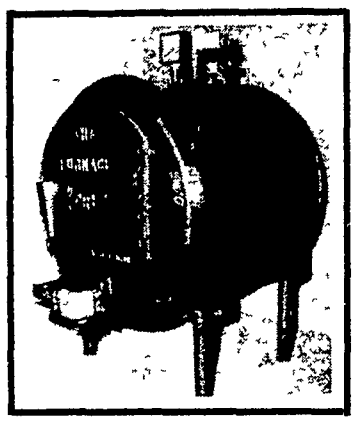

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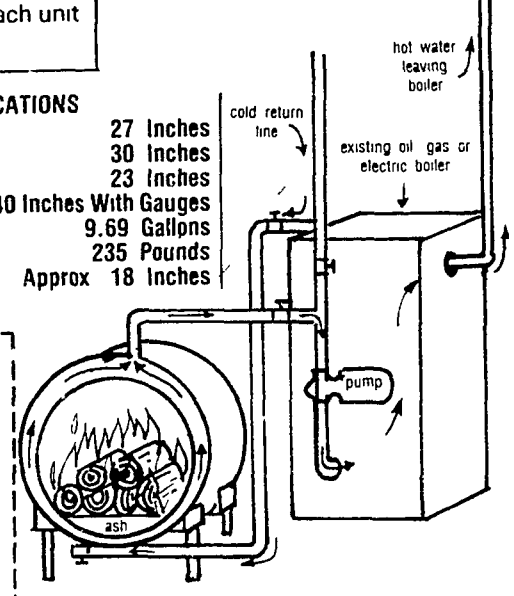

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MEDIA - Parents of preschoolers in Delaware County can get helpful and timely information on all aspects of rearing young children from "Toddler Topics."

"Toddler Topics" is a learning packet of information developed by Maryetta Duffner, Extension Home Economics in Delaware County. Topics covered include: Helping children adjust to moving, Children and TV, Single Parent families, Field trips for pre-schoolers, Helping a child during hospitalization, etc. To get a free copy of the "Toddler Topics" learning packet, one can call or write the Delaware County Penn State Cooperative Extension Service office, Toal Building, 2nd & Orange Streets, Media, Pa. 19063, 214-891-2491.

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On being a farm wife

—And other hazards

By JOYCE BUPP

There are some things in life that are absolute.

Death. Taxes. Rain just after you wash the windows.

And the milk inspector showing up the day that the scrape-out tractor conks out or the water pipes have frozen up solid.

Milk inspectors are a dairy farm fact of life, like flies in summer. (I'm just kidding guys—our farm inspectors happen to be some of the neatest in the business.)

I've often wondered, though, how many American homes and yards would get passing grades on some of the 76 items listed on the farm inspection "report card" sheet hanging out in the milkhouse?

For instance:

Yard clean and free of litter - You get a black mark here if there are any bicycles, bats, balls, sleds or roller skates scattered around.

No swine or fowl - I flunked this section the unforgettable day that Snort, the butchering pig, greeted the preacher's wife at the front door. (But, that's another story.)

Floors of impervious material, clean and in good repair - If you're missing a tile, or the carpet is worn or snagged, or you haven't mopped up for the last twelve hours, this one goes against your score.

Doors and windows closed during dusty weather, adequate ventilation, adequate lighting facilities and building of sufficient size. Holes punched in screendoors by dog paws earn you 20 demerits.

Work area must have suitable water heating facilities with water under pressure piped to faucets - If your daughter took a shower recently, a hot water check will get you only a lukewarm mark on this one.

No pesticides or medicinals stored in house area - Simplfy this rule by forbidding anyone in your household to get sick.

Soap, running water and individual sanitary towels in washroom and convenient to work area - The inspector will probably fault you if the soap is melting away under the water, which is still running after the last kid's use, and the individual towel happens to be located under his feet.

Animals clipped and brushed - Make an emergency appointment with the barber.

If you fail to meet the standards of this inspection checklist, you will promptly be cut off from the market for housewife services.

Let's hope this new inspection program soon gets underway.

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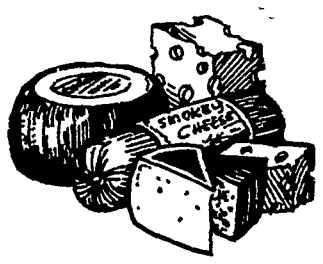
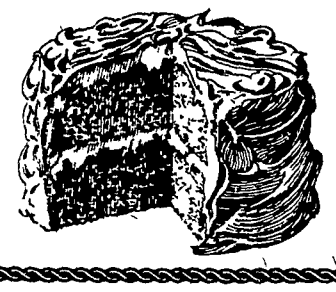


Home on the Range



Valentine Day recipes

'Kissing wears out, cooking don't'

There's an old Pennsylvania Dutch saying, seen above, that may make a lot of good cooks happy around this time of the year. And to help all those healthy, good-cooking marriages, we have a collection of recipes that should add a special touch to those lovely meals.

Several of our readers have sent in tasty recipes, and we also have some that have been provided by the American Dairy Association. There are also a few hors d'oeuvres, provided by In the Beginning.

Next week there will be Cherry desserts in the Home on the Range collumn, and eggs–any way you like them, will follow and finish out the month.

We will start the month of March off with homemade ice cream recipes, both the type that you put in your refrigerator freezer to make, and the type you crank. After trying all of those delicious recipes, it will be time for some special low-calorie meals, and that will be our theme the week of March 10.

It's importatnt to get the day off to a tasty and nutritional start, so March 17 will be filled with breakfast goodies, all sorts of recipes designed to get those human engines roaring in the morning. March 24 will take an Italian twist, with varieties of spaghetti featured. And the month will finish out with casserole classics.

Why don't you send your recipe favorites in to be included as part of Home on the Range? Just take the time to copy one of your family favorites, and mail it to Home on the Range, Lancaster Farming, Box 366, Lititz, Pa. 17543.

STRAWBERRY SALAD

½ cup granulated sugar
3 ounce package of strawberry gelatin
3 ounce package of cream cheese
1 can crushed pineapples
13 ounce can of evaporated milk, chilled

Bring the sugar, gelatin, cheese, and pineapples to a boil. Cool to room temperature. Whip the evaporated milk and blend in the above mixture. Pour into a dish or mold. Serves ten to 12.

SODA SALAD

6 ounce package lime gelatin
1½ cups boiling water
8 ounce package cream cheese, at room temperature
¼ cup granulated sugar
small can crushed pineapples
1 cup clear carbonated soda
1 teaspoon vanilla (optional)
chopped nuts (optional)

Dissolve gelatin in boiling water. Stir in the cream cheese. Add remaining ingredients. Fold in nuts, if desired, when partially set. Pour into mold. Serves 12.

Mrs. Marla Stauffer
Ephrata, Pa.

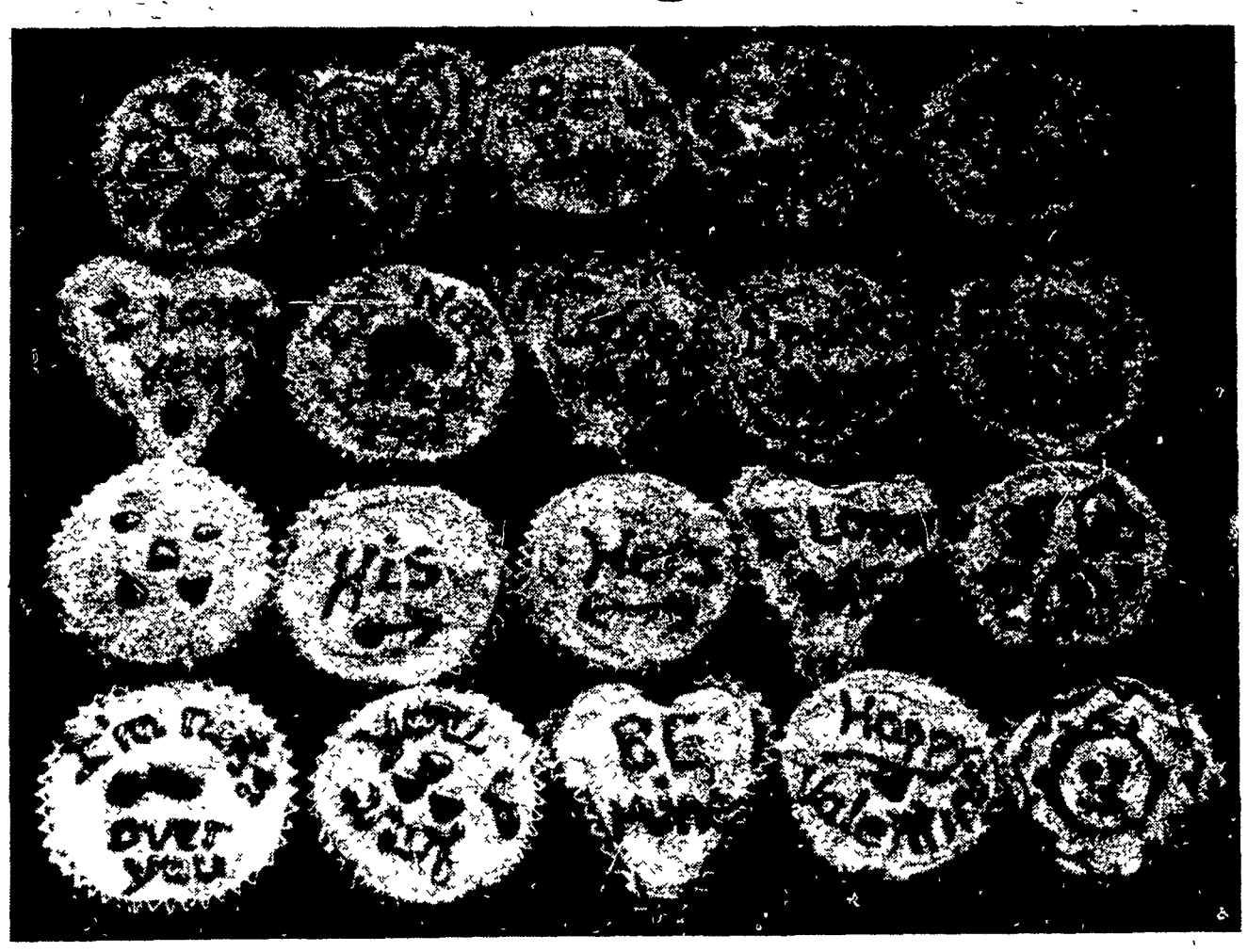
Recipe Theme Calendar

FEBRUARY

17	Cherry Desserts Deadline February 10
24	Eggs As You Like Them Deadline February 17

MARCH

3	Homemade Ice Creams Deadline February 24
10	Low Calorie Recipes Deadline March 3
17	Breakfast Goodies Deadline March 10
24	Spaghetti Varieties Deadline March 17
31	Casserole Classics Deadline March 24



If you're looking for a special treat to add to your Valentine's Day dinner, why not try these cupcakes? Frosted with white icing, you can spread your love in your own unique way with little messages for your loved ones.

OVERNIGHT DESSERT

1 No. 2 can crushed pineapples, drained
1 large bowl of cream topping
1 can cherry pie filling
1 can condensed milk

Mix the above ingredients together. Put into a dish and chill. Serve cold.

GELATIN HEART CUT-OUTS

1 package cherry, raspberry, or strawberry flavored gelatin
2 cups hot water

Dissolve the package of gelatin in two cups of hot water. Pour the mixture into a shallow dish–the gelatin should be a little less than ½ inch thick. Chill until firm. Cut out hearts with a cookie cutter. These can be eaten as they are or used to trim salads or desserts.

Sylvia J. Ruoss
Blain, Pa.

RED CHOCOLATE CAKE

½ cup shortening
1½ cups granulated sugar
2 eggs
2 ounces red food coloring
2 tablespoons cocoa
1 cup milk
little salt
2½ cups flour
1 teaspoon vanilla
1 teaspoon baking soda
1 teaspoon vinegar

Frosting

3 tablespoons flour
1 cup milk
1 teaspoon vanilla
½ cup butter
1 cup granulated sugar

Cream shortening, sugar, and eggs. Make a paste of cocoa and food coloring. Add the mixture and the milk with the salt, alternate with the flour. Add the vanilla. Lastly fold in the soda and the vinegar. Mix the vinegar to the soda, holding over the bowl as it foams. Beat.

To make the frosting, cook the milk and the flour until thick, cool Cream sugar, butter, vanilla until fluffy. Blend the cream mixture into the flour and milk and mix. Beat until fluffy

Mrs. Charles Biehl
Allentown, Pa.

RED RASPBERRY APPLESAUCE SALAD

1 large package raspberry gelatin
1 cup boiling water
1 tablespoon lemon juice (optional)
2 cups applesauce
2 packages (10 ounces) frozen red raspberries, slightly thawed

Dissolve gelatin in boiling water. Drain raspberries and save the juice. Add enough hot water to the juice to equal one cup liquid and add to the gelatin. Then add the raspberries and applesauce to the gelatin and stir thoroughly. Chill until set and serve. Whipped topping, sour or whipped cream, may be added as topping.

Mrs. Joyce Souder
Telford, Pa.

SYLLABUB

3 cups milk
2 cups light cream
2 cups chilled Sauterne
1 cup granulated sugar
4 egg whites
½ cup granulated sugar
nutmeg
grated lemon peel

In a chilled punch bowl, blend together the milk, cream, Sauterne and sugar. In a small mixing bowl, beat the egg whites to soft peaks. Gradually add ½ cup of sugar and beat until stiff peaks form. Top punch with dollops of meringue. Sprinkle meringue with nutmeg and lemon peel. Yields eight cups.

PINK BLUSH

2 cups milk
1 cup brandy or rum
¼ cup grenadine
scoops of vanilla ice cream

In a small bowl, combine milk, brandy and grenadine. Pour into mugs or glasses. Top with scoops of ice cream. Yields three cups.

WINTER WARMER

3 cups milk
1 cup port wine
1 tablespoon confectioner's sugar

In a saucepan combine milk, wine and sugar and heat over low heat to serving temperature. Pour into mugs. Serve with a cinnamon stick stirrer or sprinkle with cinnamon.

(Turn to Page 87)

Home on the Range

(Continued from Page 86)

CRABMEAT QUICHE

½ cup mayonnaise
2 tablespoons flour
2 beaten eggs
½ cup milk
1⅓ cup (7½ ounce can) crabmeat, drained and flaked
8 ounce package natural Swiss cheese, sliced and diced
⅓ cup sliced green onion, sauteed
9 inch pie shell

Combine the mayonnaise, flour, eggs, and milk, mix until they are blended. Stir in the crabmeat, cheese, and green onions. Pour into the pastry lined pie plate. Bake at 350 Degrees F. for 40 to 45 minutes.

TOMATO QUICHE

10 ounces pie crust mix or one 13 inch pie crust
2 ripe tomatoes or 1 can, 14 ounces, salad style tomatoes, drained
1 egg white, slightly beaten
3 eggs
2 tablespoons butter or margarine
1½ teaspoons salt
½ cup plus one tablespoon grated Gruyere or Swiss cheese
3 cups heavy cream

Prepare pie crust mix as label directs. Use only ¾ of the pastry, freeze the rest for something else. On a lightly floured surface or between two sheets of waxed paper, roll out a 13 inch circle. Line the sides and bottom of a nine inch spring form or souffle dish. Pastry should come up about two inches on sides. Preheat oven to 375 Degrees F. Scald tomatoes if you are using fresh ones and peel skin off and remove seeds. Chop coarsely. Drain on paper towels. Brush bottom of pastry shell very lightly with some slightly beaten egg white. In medium bowl, combine the three eggs, cream, butter and salt. Beat until thoroughly combined–do not beat too hard. Stir in ½ cup grated cheese. Put a layer of tomatoes in pie shell. Pour cheese filling into shell and sprinkle top with one tablespoon of cheese. Bake 55 minutes until golden brown. Cool five to 10 minutes and then loosen edge of pastry from side of pan. Remove side from springform. Place bottom of pan on serving plate and serve warm. If baked in souffle dish it is not necessary to remove quiche.

CUPID CUPCAKES

1 cup sifted all-purpose flour
¼ teaspoon baking soda
1 teaspoon baking powder
½ teaspoon salt
½ teaspoon nutmeg
1 teaspoon cinnamon
½ cup firmly packed brown sugar
⅓ cup shortening, softened
2 eggs
½ cup milk
1 cup quick-cooking oatmeal, uncooked
¼ cup chopped nutmeats
¼ cup raisins

Sift together the flour, soda, baking powder, salt, and spices. Add the sugar, shortening, eggs, and about half of the milk. Beat until smooth, about two minutes. Lightly stir in the remaining milk, oats, nutmeats, and raisins. Fill paper baking cups or greased small muffin cups ½ full. Bake in a preheated moderate oven at 350 Degrees F., for 15 to 20 minutes. Frost with white confectioner's sugar frosting. Write Valentine sayings or drawings on each cupcake with red frosting. Makes about 20.

Mrs. Carl S. Bacon
Felton, Pa.

SOUR CREME DELUXE DIP

1 cup dairy sour cream
1 tablespoon prepared mustard
1 tablespoon prepared horseradish
½ teaspoon salt

Combine sour cream, mustard, horseradish, and salt. Use as a dip for meatballs. Makes one cup.

CONFETTI CANAPES

1 cup cottage cheese
¼ cup shredded carrots
¼ cup chopped green pepper
¼ cup dairy sour cream
2 tablespoons chopped radishes
¼ teaspoon seasoned salt
1/8 teaspoon garlic powder
24 slices cocktail rye bread
softened butter

In a bowl, combine cottage cheese, carrots, green pepper, sour cream, radishes, salt and garlic powder. Butter bread; spoon cottage cheese mixture on bread. Garnish with radish slices and parsley sprigs. Makes 24.

SWISS CHALETS

⅓ cup dairy sour cream
2 tablespoons chopped green onion
12 slices cocktail rye bread
12 slices Swiss cheese, 2 by 1½ inches
18 pimento-stuffed olives

Combine sour cream and onion. Spread on rye bread, top with cheese. Place on baking sheet, broil until cheese melts. Meanwhile, put one pick through each olive. Stack sandwiches in twos, cheese side up. To cut into thirds, place three wooden picks with olive on each stack near edges to form a triangle. Cut between the picks into thirds.

SHRIMP QUICHE

9 inch pie crust
3 tablespoons grated Parmesan cheese
½ cup chopped cooked shrimp
½ teaspoon salt
½ cup grated Swiss cheese
3 egg yolks
¾ cup light cream
dash of hot pepper liquid

Bake pie crust at 400 Degrees F. for five minutes and cool. Place the Parmesan cheese, chopped shrimp and Swiss cheese in the pie shell. Mix the egg yolks, cream, liquid pepper and salt and fill the shell with the mixture. Bake in a 350 Degree F. oven for 45 minutes. Cool for 10 minutes before cutting.

GOLD NUGGET FONDUE

1 pound ground beef
¼ cup milk
¾ cup soft bread crumbs
½ teaspoon seasoned salt
48 Cheddar cheese cubes, ½ inch
1½ cups salad oil
½ cup clarified butter
1 teaspoon salt

To clarify butter, melt it over low heat, cool. Pour off the top layer, discard sediment on bottom.

In a bowl, combine ground beef, milk, bread crumbs and seasoned salt. Shape in to an 8 x 6 inch rectangle; divide into 48 one inch squares. Place a cheese cube in the center of each square. Form ground beef mixture around each cube of cheese to make a ball and cover cheese completely. Let stand at room temperature for 30 minutes. In fondue pot, heat oil and butter on surface of range to 375 Degrees F. Add salt, transfer to fondue burner over high heat. With long-handled forks, guests spear meat balls and cook to desired doneness. Serve with dip. Makes 48.

SEAFOOD CANAPE SPREAD

½ cup butter at room temperature
½ cup cottage cheese
¼ cup chopped parsley
1 package, 3 ounces, chream cheese, softened
2 teaspoons anchovy paste
1 teaspoon dry mustard
12 slices sandwich bread, with crusts removed
shrimp, cooked and cleaned

In a small mixing bowl, beat together butter, cottage cheese, parsley, cream cheese, anchovy paste, and mustard until smooth. Spread about two tablespoons butter mixture on each slice of bread. Cut into quarters and garnish with shrimp.

Rug hooking workshop set

MEDIA - Learn to hook a rug in the New England tradition. This workshop is sponsored by the Cooperative Extension Service of Penn State, and Mary Tilson is the teacher.

One will learn to dye wool to the exact color you need. The series starts March 1, and meets on March 8, 22, 29, April 5, 12, 19, 26, May 3, 19, and 17, from 10 a.m. to noon.

The cost is $20. This includes the printed information. One can make her check payable to Home Economics Workshop and send it to Maryetta Duffner, Toal Building, 2nd & Orange streets, Media, Pa. 19063.

Deadline for the registration is February 21, enrollees are accepted on a first come basis.

xxx

Use your microwave oven to cut in half the time required to cook a chicken when the meat is to be chopped and used in soup, casseroles or salad. The National Broiler Council recommends placing the chicken, cut in parts, in a 3-quart covered casserole with 2 cups of water. Microwave at Medium High 25 to 30 minutes, depending on weight, until chicken is tender and easily removed from bones.

Lip Shooting

A political campaign is when everybody starts to shoot from the lip

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Junior Cooking Edition

Spread a little fun and good taste on your bread this week with one of the sandwich spread recipes featured by our junior readers. Whip-a-waffle sandwich, chicken salad, egg tuna salad, lamberger cheese roll-up, and surprise sandwiches, can add some zip to plain slices of bread. Bar-b-que, open sandwiches and tasty tid-bit spread are also featured.

February 10 will feature hot steamy homemade soups.

The week of February 17 will be featuring homemade stews.

Meat pies will be the recipes featured for the week of February 24.

March 3rd will feature casseroles.

Recipes should be sent in one week before the recipe is to be featured. Only complete recipes which include all ingredients, instructions, baking temperatures, times, and type of pan to bake in, will be used. Include your name, age, and complete address. Send your favorite recipes to **Lancaster Farming**, Junior Cooking Edition, Box 366, Lititz, Pa. 17543.

A small gift will be sent to you for letting us publish your recipe.

Recipes featured in the Junior Cooking Edition have not been tested by **Lancaster Farming**.

WHIP-A-WAFFLE SANDWICH

2 Bread slices
1 teaspoon Horseradish mustard
1 Slice cheese, Swiss or American
2 slices ham
¼ teaspoon poppyseed or sesame seed, optional
¼ to 1/8 teaspoon onion powder

For each sandwich, use two slices of bread. Trim the crusts from the bread. Spread one side of each slice of bread with the horseradish mustard. Top with one slice of cheese and two slices of ham (depending on thickness). Sprinkle with poppyseed or sesame seed (optional), and onion powder. Cover with second slice of bread. Butter the outsides of the sandwich. Grill two sandwiches at a time. Place the sandwiches in the front part of the waffle iron, away from the hinges. Grill until golden brown. If a waffle iron is not available, place the sandwiches in a buttered skillet and grill until golden brown.

Elmer Stoltzfus
Age 13
Atglen, Pa.

CHICKEN SALAD

1 quart cold boiled chicken
1 pint celery
mayonnaise
salt and pepper, to taste
4 to 5 hard boiled eggs

De-bone the chicken. Put chicken, celery and eggs through the coarse blade of a food chopper. Add mayonnaise until desired consistancy is reached (start with four tablespoons). Add salt and pepper to taste. Chill. Serve as a sandwich spread.

Edith Shirk
Age 13
Mifflinburg, Pa.

EGG TUNA SALAD

4 hard boiled eggs
1 small can tuna
1 small onion chopped
1 cup chopped celery
½ cup salad dressing

Slice the eggs. Put in a bowl with the tuna and salad dressing. Combine with onion and celery. Serve on bread.

Lisa Emeigh
Age 10
Dover, Del.

LAMBURGER CHEESE ROLL-UP

½ pound lamburger
¼ teaspoon salt
dash of pepper
4 ounces grated Cheddar cheese
1 tablespoon catsup
1 teaspoon chopped onions
bixcuit mix

Make enough biscuit mix for four biscuits. Roll in a rectangle, about five by seven inches. Brown lamb in skillet. Add salt and pepper. Remove from heat. Add grated cheese, catsup and onion. Mix well. Spread filling on dough. Roll like a jelly roll. Seal ends and edges. Place on a well greased sheet pan. Bake at 425°F for 20 to 25 minutes or until biscuit browns. Slice every one inch to make four slices. Serve two slices per helping. If desired, serve with additional catsup or tomato or cheese sauce.

OPEN SANDWICHES

Cover toasted, buttered, French bread with hot scrambled eggs and chopped chives.

(Turn to Page 89)

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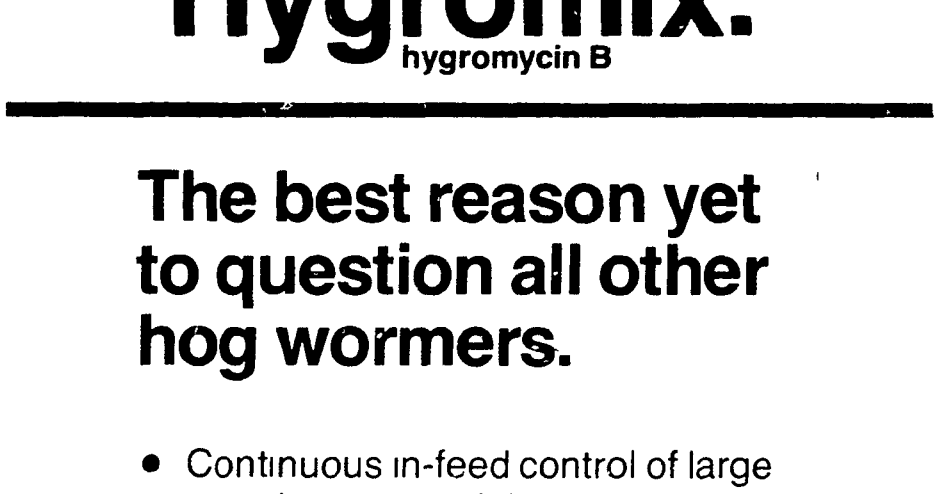

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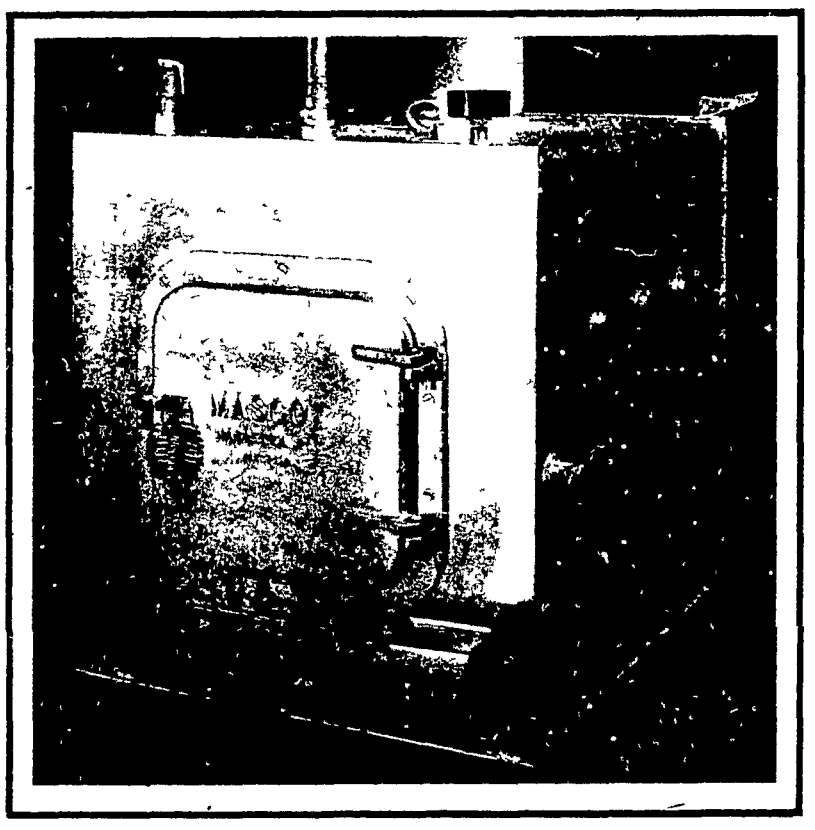

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Junior Cooking Edition

(Continued from Page 88)

Cover toasted, buttered English muffins with hot scrambled eggs and anchovies.

Cover toasted, buttered rye bread with smoked salmon and hot scrambled eggs.

Cover toasted French bread with sardines, sliced tomatoes and sliced stuffed olives.

Cover toasted, buttered English muffins with Roquefort cheese and sauteed chopped beef.

TASTY-TID-BIT SPREAD

1 cup leftover meat or poultry
1 hard boiled egg
¼ cup celery
1 tablespoon mayonnaise
salt and pepper to taste

Finely chop or cube one cup leftover ham, beef, lamb, chicken or turkey. Chop egg and celery. Mix all ingredients together. Add more mayonnaise if desired. Chill and serve as a sandwich spread.

SURPRISE SANDWICHES

¾ pound cooked ham, cubed
¾ pound soft processed cheese
½ cup olives
¾ cup chili sauce
¼ cup mayonnaise
12 to 16 hamburger rolls

Put the meat through the grinder. Chop olives finely. Add all ingredients to the meat. Spread butter on buns (generously). Wrap each sandwich in aluminum foil. Bake at 350° for 15 minutes. Serve in foil wrappings, while hot. May be made ahead and stored in refrigerator before baking.

BAR-B-QUE

2 pounds hamburg
1 cup diced celery
1 large onion
1 bottle chili sauce
½ bottle catsup
3 tablespoons prepared mustard

Brown hamburg, celery and chopped onions. Add catsup, and chili sauce. Simmer for 30 minutes. Add prepared mustard. Serve on warmed rolls.

Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

HOW TO KEEP WARM

If you have trouble keeping warm this Winter, maybe you need to evaluate your wardrobe. There are three characteristics of clothing - fabric absorbency, layering and clothing design - which have a greater impact on keeping one warm than many persons realize.

The natural fibers such as wool and cotton are far more absorbent than the man-made fibers, and therefore are warmer. Clothing made from absorbent fibers allows perspiration to evaporate from the skin instead of moistening the garment, thus destroying its insulating properties.

Another way to increase the warmth of the clothing you wear, is to increase the number of layers of clothing worn. You will find that several lightweight, loose layers will keep you warmer than one heavy layer, because air is trapped between each of the layers, insulating the body to a comfortable temperature. With tight clothing, there is less chance of trapped air, added to the problem of less circulation so the body cannot warm itself efficiently.

The design of a garment also affects insulation. Clothes that fit snugly at the ankles, wrists and neck are warmer than garments that fit loosely at these areas. Wearing a belt at the waist or tucking in a shirt also will help trap air inside and keep you warmer.

If you find that with all these tips you are still cold, try putting on a hat or a scarf. Almost 90% of your body's heat loss is at the head, so if it is covered, the excess heat that is trapped will go to your hands, feet and other areas of your body.

NOW IS THE TIME TO ENJOY GRAPEFRUIT

Grapefruit offers year-round eating enjoyment. But since it is in plentiful supply, now is an excellent time to give your family a delicious and nutritious treat.

Whether you buy them by the bag, box or one at a time, you get lots of "low in calories" and "high in nutrition" value for your money. Grapefruit is an excellent source of Vitamin C. One half of a large grapefruit supplies 67 milligrams of Vitamin C, which is more than the recommended daily allowance for an average adult. And it contains only 68 calories. If you prefer the pink or red varieties, you get an added bonus of Vitamin A which is not present in the white varieties.

When buying grapefruit, look for firm and heavy ones. The heavier the fruit, the more juice is inside. Select thin-skinned fruit that is free of soft spots, the thin skin indicates a juicier fruit. Some varieties have russet patches which many people indicate the best flavor of all.

Avoid fruit that is soft or that has discolored areas on the peel at the stem end. Also avoid grapefruit with water soaked areas, loss of bright color and a soft peel that breaks easily with finger pressure. These are all symptoms of decay and will probably affect the flavor.

At the produce counter, you can be the best judge of overall freshness and quality. And remember, fresh fruit is perishable, so buy only as much as you can use irregardless of how inexpensive it is. Remember, if you have to throw it away, it isn't a bargain.

Now that you know how to choose grapefruit, and that it is good for you, why not try it in both new and familiar ways?

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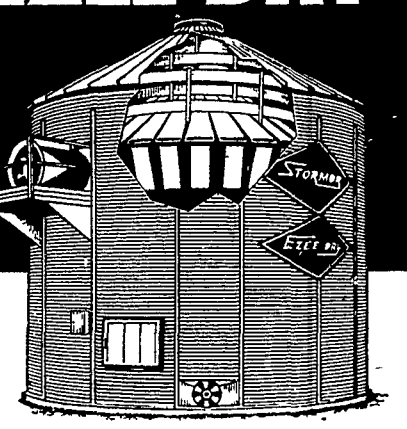

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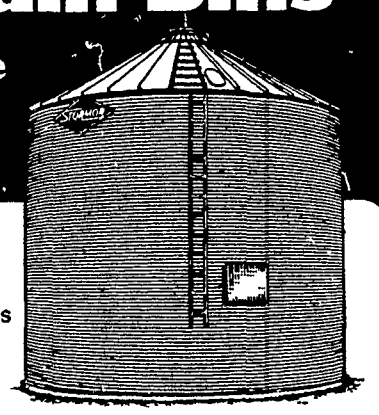

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York Co. FWS Board meets

YORK - The York County Society of Farm Women announced County activities after an executive board session held in the York Mall Community Room. The meeting was conducted by President Sechrist.

Mrs. Bupp announced that any student majoring in home economics and is high school graduate whose mother is a member of the Farm Women Society is eligible to apply for a scholarship before May 1, 1979. Applications may be mailed to Mrs. Charles Bupp, Glen Rock Road, RD#2, Pa. 17327.

Thirty-two groups will exchange visitations with other Societies within the County. Mrs. Harold Sechrist has asked for volunteers to assist her in working for the Cancer Society on March 23 and 24. The Society will be selling daffodils. Mrs. Sechrist will also help with the Snack Shacks on May 18 and 19 for the York Hospital Fete.

Spring Rally will be held on May 16 at the Elizabethtown College. Lancaster County is the host.

Mrs. Nedra Graybeal and Mrs. Lizzie Myers will charter buses to attend the Spring Rally.

Nominating committee for the election of second vice president, secretary and assistant secretary are Mrs. Charles Bupp, Mrs. Clair Heidel and Mrs. Genet Sellers. Mrs. Ralph Snyder and Mrs. William Mazol were named to plan the presidents bus trip.

A dinner theater party will be planned by Mrs. Glenn Whorl, Mrs. Randall Rill, Mrs. John Spyker and Mrs. Dorothy Sinclair.

The Ways and Means Committee members were chosen. They are: Mrs. E. Lamar Lehman, Mrs. Robert Emswiler, Mrs. Clair Kohler, Mrs. Odell Whisanant, Mrs. James Richardson and Mrs. Vicki Rohrbaugh.

Mrs. Naomi Bupp was elected second vice president at the state convention.

Each Society has been asked to have a safety program during 1979.

The next board meeting will be on April 16, 1 p.m. at the York Mall Community Room.

Thomasville 4-H meets

BAIR - The monthly meeting of the Thomasville 4-H club was held January 23, at the 4-H center near Bair.

Reports were given by Bev Eisenhart for County Council, Mike Parr for Family Movie Night, Nancy Eisenhart for the Christmas Dance, Mike Welsh for the Farm Show, Bonnie Wire for National 4-H Congress, and Joanne Haskins for N.J.H.A. and Potato Judging at the Farm Show.

The York County 4-H King and Queen, Jon Miller and Lisa Dobrosky gave a presentation entitled "Highlights of 4-H".

The next meeting is set for February 27.

Ida's Notebook

Ida Risser

Are you a deltiologist? You might be one and not realize that you are. It is a person who collects post cards. There are many advantages in keeping a colorful selection of cards over the years.

The beauty of the card itself is one thing and the memories that it inspires is another. Even the one cent green stamp of Franklin, which was used into the 1920's, is a curiosity.

The post card first came into being in Austria-Hungary in 1869 but none were issued in this country until 1872. Now they are big business for companies that produce them and they are the traditional form of communication between tourists and friends back home. Until 1905 the messages were written on the front of the card. Now the message is written on the back with a separate space for the address. Used cards are considered to be more valuable than new ones. They can be bought at flea markets and garage sales. Collectors sometimes specialize in such cards as those showing cities, flowers, trains, trolleys or historic scenes. Some cards are made of wood, metal or even leather.

When I look over my small collection, I'm reminded of my daughter's car trip across the United States or of my husband's parents who traveled through Europe while in their eighties. There are also pictures of buildings in Lancaster in the early 1900's with wagons and touring cars in the streets. There are some of Expositions and World Fairs held in far off places. From the messages on the back, I'd guess they were used quite often instead of the telephone which we use to make arrangements for meetings now.

Through the years, I've bought cards of places that I visited rather than just use my camera to take pictures. So whether your next card is from the mountains or the seashore, save it and become a deltiologist.

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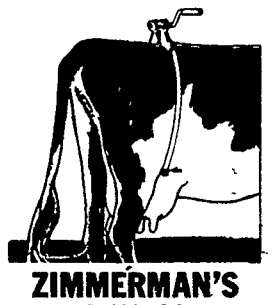

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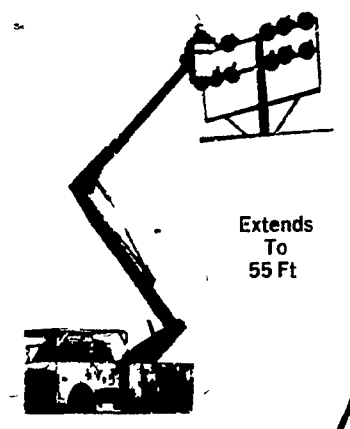

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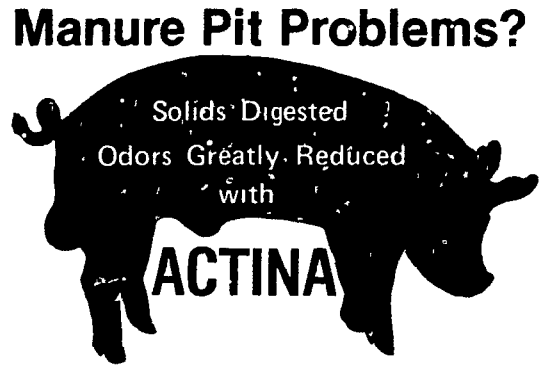

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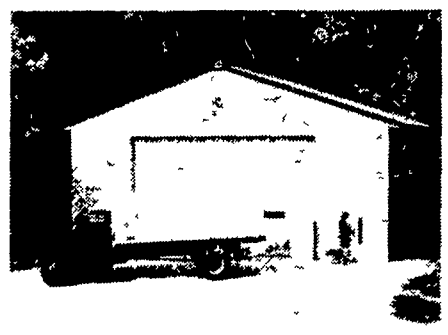

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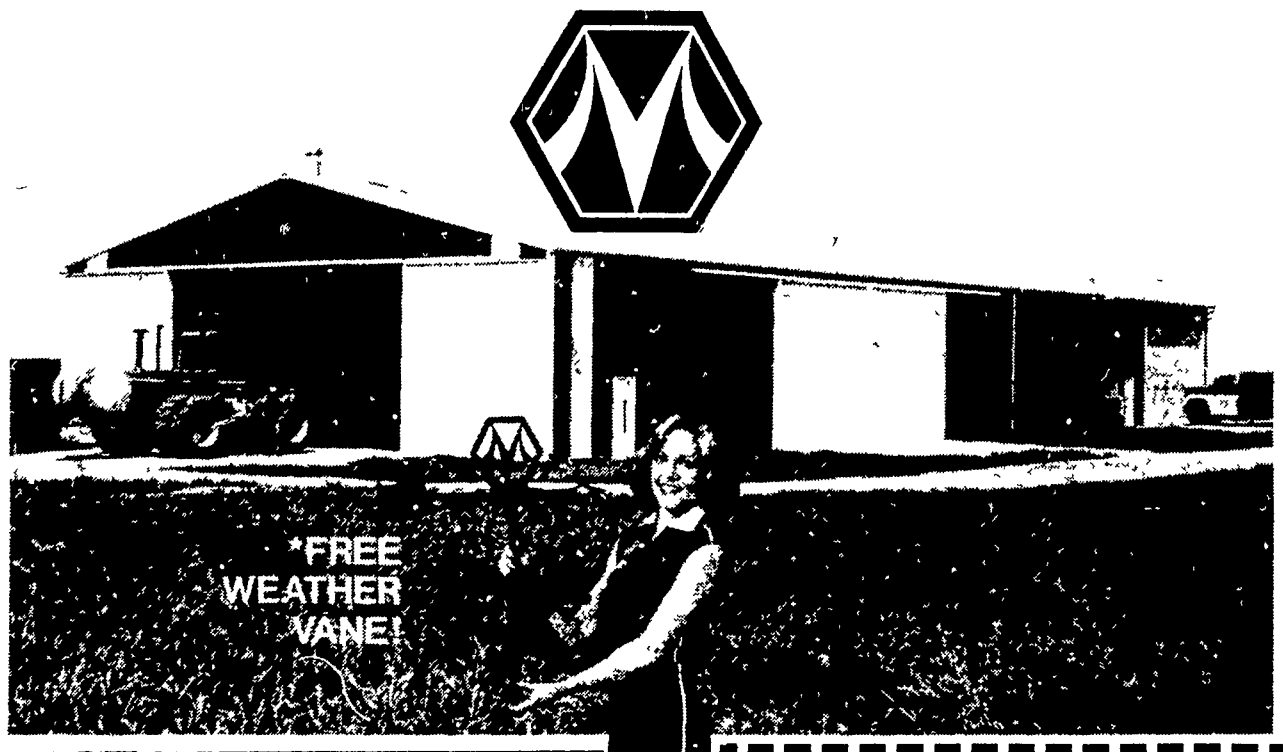

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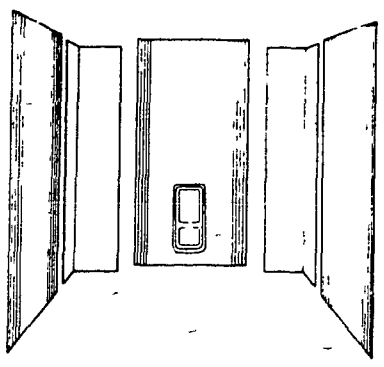

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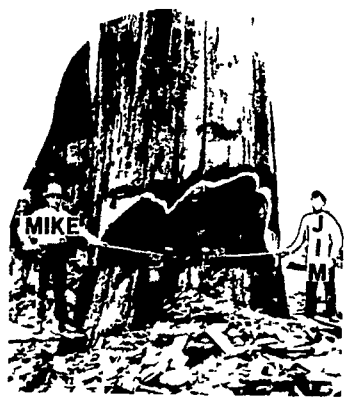

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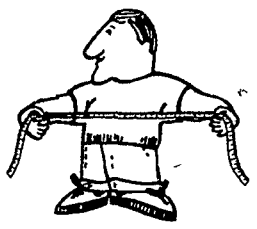

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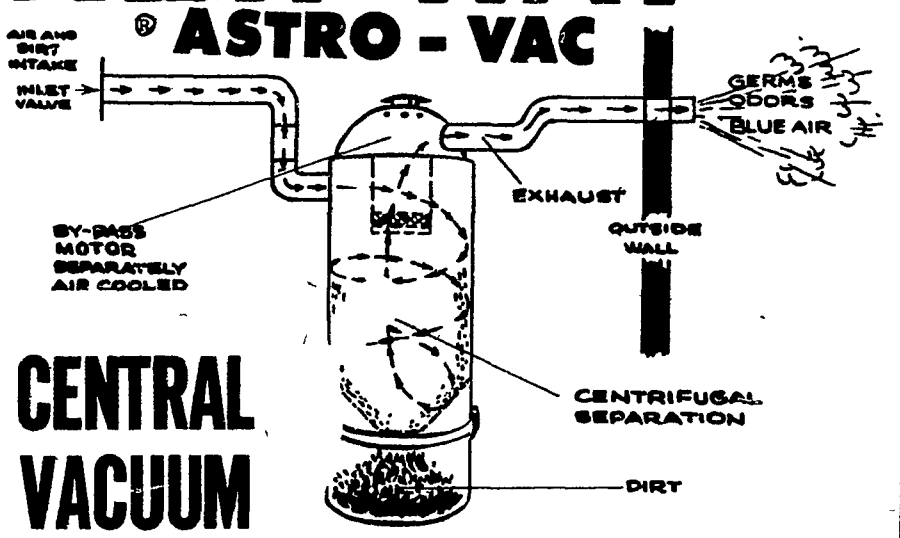

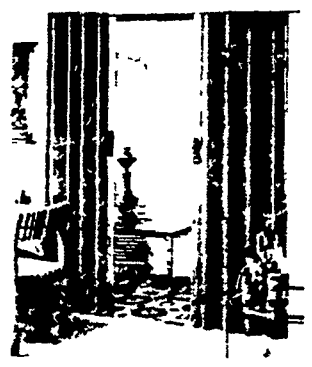

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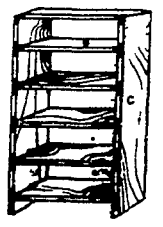
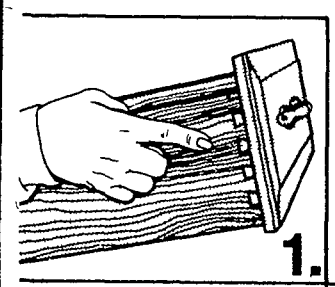


How to Choose Kitchen Cabinets like an expert.



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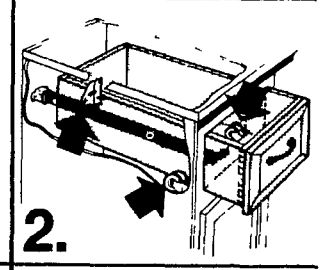

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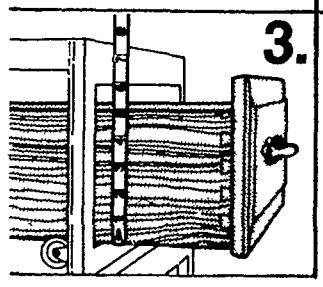

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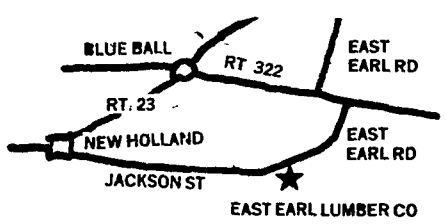

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USDA to help school food programs

WASHINGTON - Schools that contract for food service will get help from new regulations to hold down costs and maintain food quality, according to Assistant Secretary of Agriculture Carol Tucker Foreman.

The rules are needed because a growing number of schools participating in the national school lunch program receive food and services under contract from food service management companies, Foreman said.

The regulations announced will protect such schools by setting new controls over the terms and performance of contracts. In addition, Foreman said, the rules require such contracts, as well as all local food service procurement, to comply with federal standards now in effect for state agencies.

Because local school boards expressed a strong desire to continue to write and approve their own contracts, the regulations give minimum standards school boards are to meet.

Under the new rules, bids will be based on a 21-day menu cycle. Payment will be made only for food that meets specifications listed in the contract. Other contract provisions will detail record keeping and health certification requirements.

The new rules will limit the duration of food service contracts to one year. Because of concerns expressed after the regulations were proposed last January, the final version permits two yearly renewals and cancellations upon notice by either party.

States are responsible for assuring that local contracts comply with the new regulations and for providing assistance on request to local schools.

Red Lion Grange meets

RED LION - The meeting of the Red Lion Grange No. 1781, was held February 3, with Lee Burns in charge. The Grange Charter was draped in memory of Mrs. Benjamin Riedel, who passed away January 9.

Naomi Bupp, lecturer, had a special guest, and speaker, Miss Brooke Palmer, a member of the Shrewsbury 4-H Club, who presented a demonstration on "Nature's Way", in preparing and preserving of dried fruits and vegetables.

An Open House program is being planned for the purpose of celebrating the 60th Anniversary of the organizing of the Red Lion Grange. The Grange was organized on March 19, 1919. The celebration will be held March 24.

The next meeting of the Grange will be held February 17, with a cherry-pie baking contest open to all members. Wayne Jacobs, from the York County Blind Center, will be guest speaker.

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'Chillcuring' explained and reviewed

Natural-air drying of shelled corn catches on despite mixed reviews from outside experts

The principles of a patented grain drying and storage system, called "Chillcuring' were explained in Lancaster recently by company founder Sylvester Steffen, right. The electrical control unit (shown) is said to automatically switch on (or off) a network of infrared lights that may be used to help dissipate moisture. A digital read-out lets the farmer know to what extent water is being removed from the stored grain.

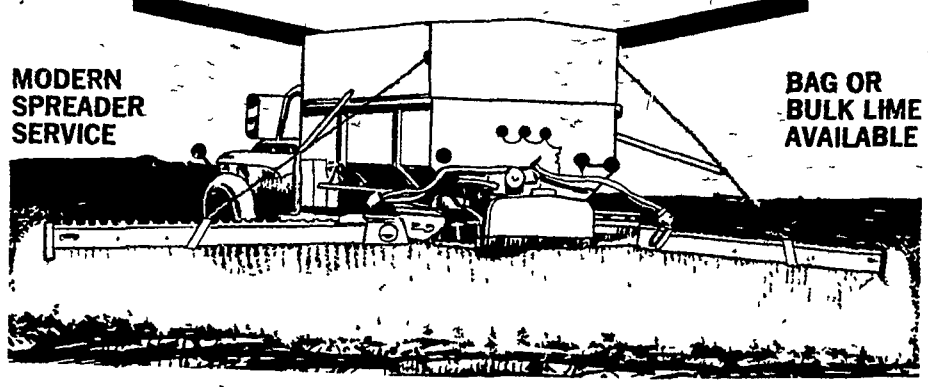
By DIETER KRIEG

BIRD-IN-HAND — Not many farmers manage their grain from the standpoint that it is a living, sensitive organism, says Sylvester Steffen, a Midwesterner who grew up on a farm, had ambitions of becoming a minister, and wound up developing and selling grain storage systems.

In Lancaster County last month to display his product and broadcast his philosophy to interested visitors at the No-Till Convention, Steffen followed up with a special meeting of his own the following day. He wanted to tell people about his concept for curing and storing grain. He claims it saves energy

(Turn to Page 95)

Martin LIMESTONE



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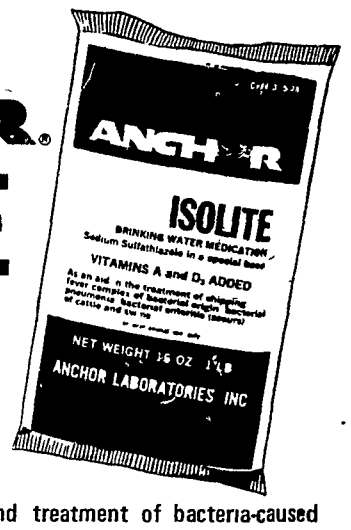

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_____Ferro-Treet, 12½ lb bag, $14 84 value, $10 88 or 4 @ $10 07 each
_____Oxy-Tet 50, 100CC vial, $3 30 value, $2 55 or 12 @ $2 40 each
_____Oxy-Tet 50, 500CC vial, $7 25 value, $5 70 or 6 @ $5 40 each
_____Hydrovac, 10 dose vial, $3 23 value, $2 37 or 24 @ $2 15 each
_____Hydrovac, 50 dose vial, $14 58 value, $10 69 or 12 @ $9 72 each
_____Ancosul Cattle Boluses, 12x15 GM , $20 19 value, $14 67 or 12 @ $13 46 each
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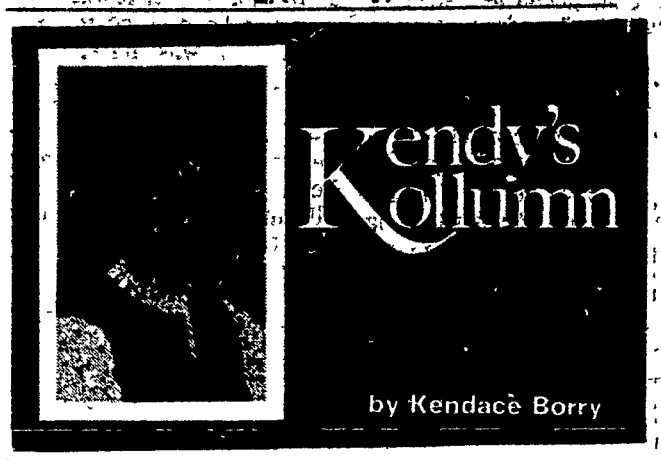

After close to twelve months of some not-so-patient waiting, the longed and carefully prepared for moment arrived. Last Saturday morning, at about 4:30 a.m., my mare had her first foal, a filly.

It was really by chance that I happened to be there to witness the miraculous event. I had gone over to the barn to check on the mare around 11 p.m. Friday night and from the looks of things, I thought it would be sometime Saturday night that she would have the foal. Needless to say, she fooled me.

But then when I checked on life at the sheep barn, there was trouble. One of the older ewes was definitely trying to lamb, and not succeeding. It was one of those cases where I wasn't sure what to do either, and needed more than one person to assess the situation. The best thing to do was wait and offer help at the proper time.

So that meant going to bed late, and setting the alarm for hourly intervals to rouse my body out to the sheep barn. As the dark night progressed, it got colder and more windy, and nothing was happening with the sheep.

While out at 2 a.m., I checked the mare. She seemed fine, there was nothing unusual to report. I was beginning to feel like all this late hourly running around was doing nothing but eating away my sleep.

But when on impulse, I checked the horse again at 4 a.m., the status had changed. The mare, who had decided that this was the time, was doing fine on her own and shortly after, a wobbly kneed foal struggled to its feet for the first time.

Looking almost exactly like its Quarter horse mother, the new-born sorrel has a white stripe marking its face, with the possibility of a few white

socks, which only time will tell about for sure. Within hours, it was bouncing around in its stall, investigating everything and whinneying its delight at having so much attention from everyone.

Meanwhile, its mother Cindy, proving that motherhood is strictly based on instinct and not on age, welcomed all the attention, as long as anyone didn't get to close to her darling baby. Only five years old herself, she took to caring for that baby as if she had been studying on the subject all her life.

But the excitement for the new one is just beginning. We have to think of an official name for her, and her training has already begun. From halter breaking to the time two years from now when someone will first climb on her back, many adventures await her and me.

But, really, aren't such experiences what life is all about?

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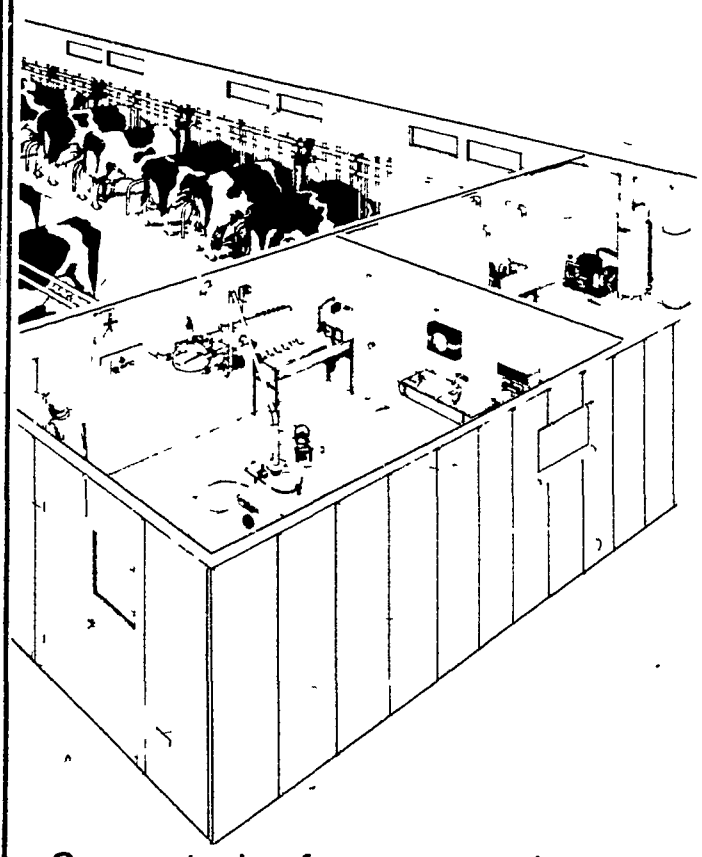

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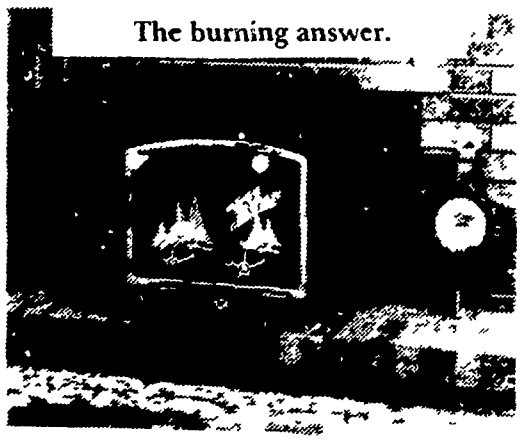

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Natural air drying

(Continued from Page 92)

and results in a better quality product. While that may be true, there are some doubts that his program can be used to its fullest advantage in the humid Northeast. Furthermore, there are no university studies available to back up all of Steffen's claims.

Present along with him at the Bird-in-Hand meeting was Milford Mast of Elverson, a Chester County farmer who represents Steffen's product in southeastern Pennsylvania.

Steffen explains his system as working on simple principles. Because it uses no supplementary, heated air, he calls it "chill-curing," and the name of his system is Harvestall. He defends the principle of using natural air, claiming that forced hot air blown through the bin can damage quality and could encourage spoilage. His reason: the hot air forced through the stored corn will take on moisture in the lower portions of the bin, but as it moves upward, it cools and its ability to hold moisture is reduced. Hence, the air releases some of its water near the top of the bin and a moldy layer of corn could develop because of it.

Simply stated, Steffen considers his system to be parallel to the old idea of letting the air dry corn naturally in long, narrow sheds with slatted sides. No forced, heated air was necessary with those structures, and, according to Steffen, it isn't needed in modern bins either.

The physical components of the Harvestall 'Chillcuring' system are a grain bin equipped with the special, perforated floor, a high air flow fan, infra-red lamps in a circular configuration in the forced air space beneath the floor, and an automatic control system for activating those lamps.

The key, he says, is air movement. Acknowledging that natural air movements can't do it, he says the trick is to force enough air through the stored crop. But the air isn't heated. It's regular outside air. Even though the cold air of Winter doesn't have much moisture holding capacity, Steffen claims it's sufficient on most days. If the air is already pretty well saturated with moisture, (i.e. rainy weather, fog, etc.) then infrared lights are used to dissipate the moisture from the air that is being used in the chill-curing process.

Steffen, who is in partnership with his brother, Vince, markets his product under the Harvestall brand name. The term "chill-curing," is a registered trade mark. Although the Harvestall Company was founded in 1958, the Steffens are only now gaining attention in the market. Higher energy prices have been partially resposible for that development. The Harvestall unit requires no fuels for heat production. Its only requirement is electricity to power one or more fans, plus a series of infrared lightbulbs.

The road to greater acceptability hasn't been without obstacles, however, Steffen told his audience. His firm has been suspected of fraud and was under investigation for more than a year by the Minnesota Agricultural Extension Service. Steffen says he has been cleared of those allegations. A report from Minnesota, however, isn't in full agreement with everything Steffen claims.

In a newsletter from the Agricultural Extension Service of the University of Minnesota, professors D.R. Hicks, H.A. Cloud, and L.L. Hardman summarize:

"Based on research evidence and an analysis of the processes involved in the moisture content reduction of shelled corn, we conclude that a dry weight gain increase in the amount claimed by Harvestall in their 'Chillcuring' process is not possible. In fact, the research evidence indicates that when shelled corn is subjected to the environmental conditions that exist in a Harvestall 'Chillcuring' system there will be a dry weight decrease because of respiration activities of grain storage fungi existing in shelled corn.

Hicks is a professor of agronomy and plant genetics; Cloud is a professor of agricultural engineering; and Hrdman is an associate professor of agronomy and plant genetics. The three reported their findings in a newsletter dated May 1978, and it was supposedly sent out to an-

(Turn to Page 96)

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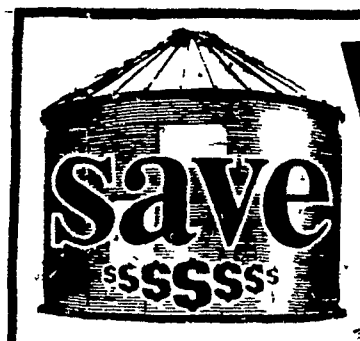

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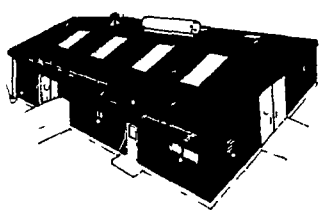

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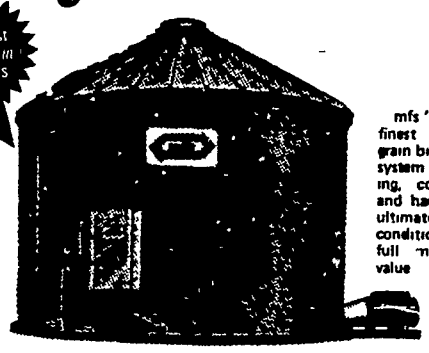

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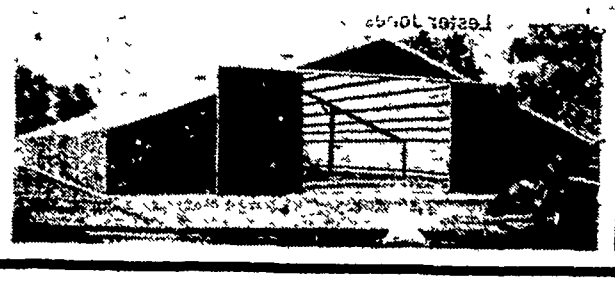

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Natural air drying

(Continued from Page 95)

swer "many questions" concerning "grain Chillcuring, which is a patented process of conditioning shelled corn during which its moisture content is reduced."

The three professors conclude that "Harvestall's 'Chillcuring' is basically a natural-air drying system with a very small amount of additional energy added by the infra-red lamps."

"Natural-air drying is not new," say the Minnesota professors. "Farmers use natural-air drying to dry ear corn in cribs. Natural forces (wind and sun) move enough air through the corn to dry it before it spoils provided there is a proper relationship between crib width and corn moisture content, Natural air can and is being used to move enough air through the shelled corn to dry it before it spoils," they say.

Hicks, Cloud and Hardman continue that "Much research has been conducted on the natural-air drying of shelled corn. Since the spoilage rate and the amount of water to be removed both increase with corn moisture content, the quantity of air required for natural air drying of shelled corn increases rapidly with increasing moisture content. Research has shown that an air flow of one cubic foot per minute per bushel is required to dry 21 to 22 per cent moisture content shelled corn with natural air in Minnesota. At 25 to 26 per cent moisture content, the air flow required increases to three cubic feet per bushel.

The professors' primary dispute comes with Harvestall's alleged claim that their patented process will bring about an increase in dry weight. But they also doubt that the system will accomodate enough air movement to dry grain which contains more than 24 per cent moisture. The professors claim that most natural-air drying bins (including Harvestall's) are limited by that factor.

"If corn is being harvested at moisture contents above this (21 to 24 per cent) the bin must be filled at a slower rate over a longer period of time, so the higher moisture corn can be dried before it spoils," Hicks, Cloud, and Hardman reported. "The higher the moisture content of the corn, the slower the bin must be filled to minimize grain spoilage. this is how any low temperature, layer, in-storage drying system must be managed to dry shelled corn successfully," they add.

Hicks, Cloud and Hardman cite a 1975 advertisement by Harvestall Industries which illustrates their disagreement with company claims. The advertisement allegedly was entitled: "Back To Good Grain" and reported a situation where 11,325 bushels of grain went into the bin at a moisture content of 22.5 per cent, and 10,644 bushels at 14.5 per cent moisture were sold from the bin. From these figures, say the professors, one can calculate that 18,130 more pounds of dry matter were removed fom the bin that originally contained the corn.

They base their disagreement on the following calculation: 491,505 pounds of dry matter (11,325 bushels x 56 pounds per bushel x 77.5 per cent dry matter) went into the bin and 509,635 pounds of dry matter (10,644 x 56 x 85.5) were removed.

The three professors then go on to cite a 1978 advertisement titled "Harvestall Grain Chillcuring" which allegedly uses the following example: "13,000 bushels at 27 per cent moisture conditioned to 12,103 bushels at 15.5 per cent by Harvestall 'Chillcuring'." Again, the professors calculate that this would mean more dry matter coming out, than what went into the bin. They disagree that the 'Chillcuring' concept will do that.

The University of Minnesota paper, entitled "Weight Shrink and Dry Matter Change During Drying and Storing Corn Grain" contains five full typewritten pages. Aside from their own work, the paper cites five other sources of information, including C.M. Christensen of the American Association of Cereal Chemists, St. Paul, Minn.

Agricultural colleges have not run any tests on Steffen's system as far as he knows. He stands by tests which he claims took place "on thousands of farms." Aside from pronouncing that his chill-cured system saves energy and preserves quality, the Midwesterner also says that feed requirements are reduced with his method.

Joe McCurdy, a crop storage specialist at Penn State University, says he takes some exception to claims made by Harvestall promoters. He says, simply, that it is a system which works fine, but it has its limitations. A major limiting factor is the humid climate of the Northeast, which takes away from the efficiency of the concept, he says. Point two is that he isn't convinced the idea is efficient with corn placed into the bin at 20 per cent moisture or above. Below that, he says, it is feasible. At any rate, he believes the low-temperature drying concept, as exemplified by Steffen's product, is more adaptable to the Midwest

(Turn to Page 97)

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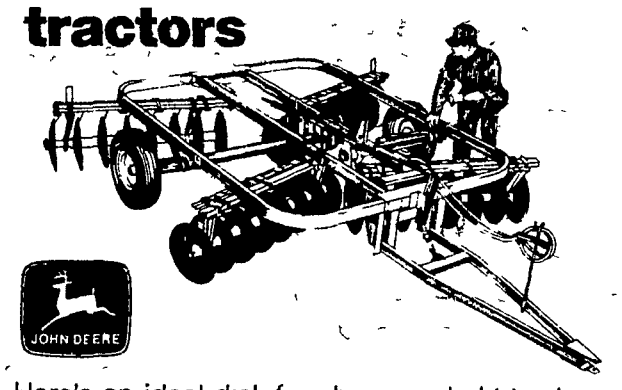

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Natural air drying

(Continued from Page 96)

because of lower humidity conditions out there.

Steffen, on the other hand, is convinced his product will work in Pennsylvania. A former theology and botany student, Steffen became interested in grain drying and storage when he specialized in plant physiology at Iowa State University. "No one had previously attached economic value to the presence of life in grain," he explains.

"We're marketing an understanding of grain and what value of grain is all about and how to preserve it," the entrepreneur says. He considers the Harvestall unit to be a total grain confinement system.

One of the Harvestall representatives at the Bird-in-Hand meeting noted that initial costs of the Harvestall system would be higher, compared to most other units. Operational costs, however, would be reduced by as much as a third, he added. A farmer's investment in the system would include electrical circuitry, infrared bulbs, the forced air system, and at least the bin floor (if not the entire bin). A Harvestall bin floor is mandatory if the farmer expects the system to work.

The floor is perforated. "It's like a corn crib for shelled corn," said a spokesman for the company. Air is forced through the perforations at the rate of 2½ to three cubic feet per bushel per minute, he explained. "This creates an environment to carry off heat and moisture that corn is releasing on its own. The corn is allowed to ripen and mature, rather than be destroyed by adding large amounts of heat," the spokesman continued.

Steffen says undamaged grain is essential for top quality. He argues that conventional drying systems can damage grain, while his unit does not. In fact, he claims the technology of his system allows for 100 per cent germination of the corn that was stored. This healthier state of the kernel, Steffen explains, also accounts for his claim that chill-cured corn has a 10 to 20 per cent higher feed value, as compared to corn that was subjected to high-temperature drying processes.

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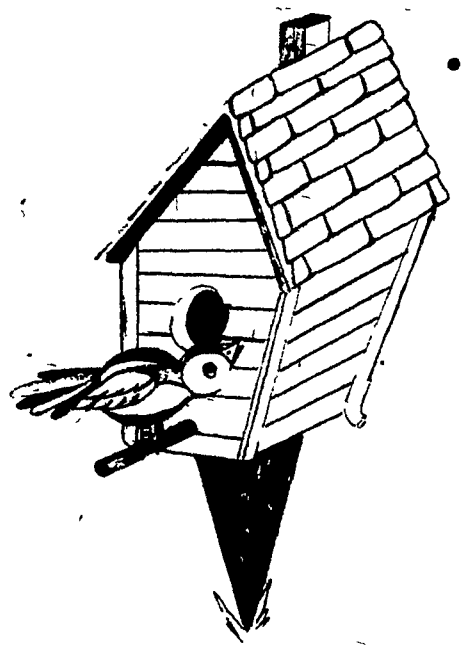

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Hesston gets Romanian sales

HESSTON, Kans. - Stockholders of Hesston Corporation were told recently that the company has, within the framework of an existing agreement between Fiat Trattori, S.p.A. and companies in Romania, agreed to make machinery sales to Romania in the approximate value of $45 million over the next six years.

Lyle E. Yost, chairman, announced the transaction at the farm equipment company's annual meeting held at company headquarters here.

He said that Hesston Corporation, together with Fiat Trattori, had entered into a major cooperation agreement with CITMA and Universal Tractor, companies engaged in the manufacture and sale of farm equipment in the Socialist Republic of Romania.

Financial planning seminars set

COLLEGE PARK, Md. - The development committee of the Maryland 4-H Foundation, Inc., will steer a traveling seminar across the state during February to present information on financial and estate planning for professional workers.

Stops will be made at Easton, College Park and Hagerstown. Principal speaker will be Robert M. Hanson, Gaithersburg; a certified financial planner in Chevy Chase, Md. Hanson is chairman of the 4-H Foundation's development committee.

Dubbed as "4-O'Clock Forums," the evening educational meetings will present information on saving taxes and increasing net income. They will carry out the theme, "Our Job and How We Do It."

Each meeting will run from 4 to 8:30 p.m., with a dutch-treat dinner involved. There is no registration fee.

Directors and trustees of the Maryland 4-H Foundation have received specific invitations to attend the meetings, along with county Extension 4-H and agriculture agents throughout the state. The general public is also invited.

Reservations should be made in advance with Mrs. Amy L. Leber, Extension coordinator of resource development for the Maryland 4-H Foundation. She is located in 2126 Symons Hall, University of Maryland, College Park 20742; phone 301-454-3736.

New Jersey receives $7500 to test farm reporting system

NEW YORK, N.Y. - Secretary of Agriculture Bob Bergland has approved a $7,500 grant to the New Jersey Department of Agriculture to further test the benefits of providing additional market information to farmers and buyers. The state will provide matching funds.

Under the test, the state agriculture department will report market activity of the Vineland Produce auction and also will report truck shipments of peaches and dry onions produced in New Jersey.

The state received a similar grant in early 1978, but according to Agricultural Marketing Service Administrator Barbara Lindemann Schlei, bad weather reduced crops of onions and peaches, thus preventing a fair test of the reporting system.

The grant was made under the federal-state marketing improvement program.

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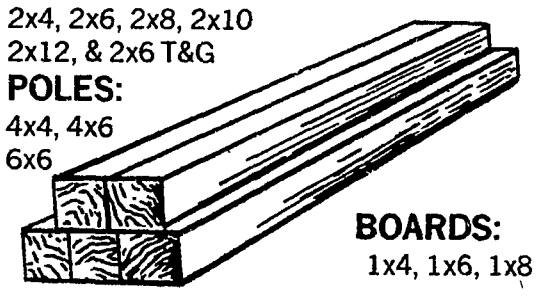

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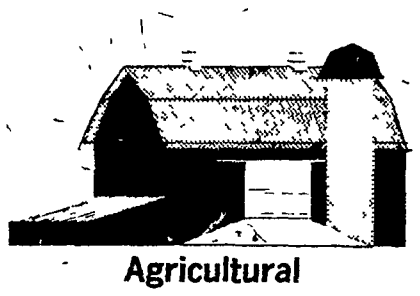

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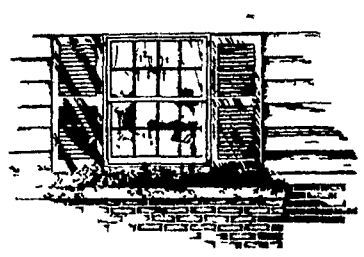

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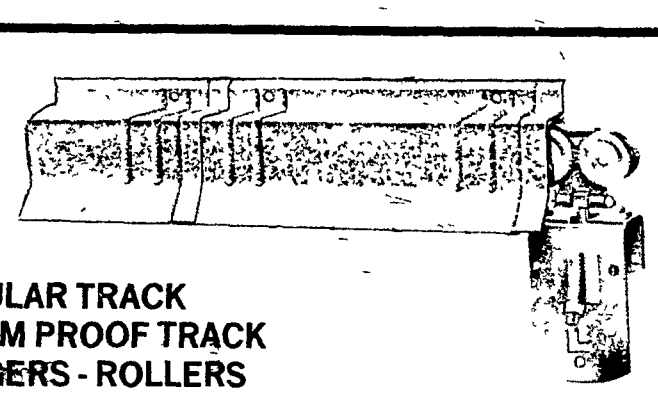

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NEW YORK, N.Y. - Who isn't in love with Valentine's Day, with its hearts and flowers and all its old-fashioned trimmings? And, in the midst of bleak winter, what could be more heart-warming than all those Valentine reds and pinks? It's enough to make you want to give a party just for the glow of it!

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(Turn to Page 99)

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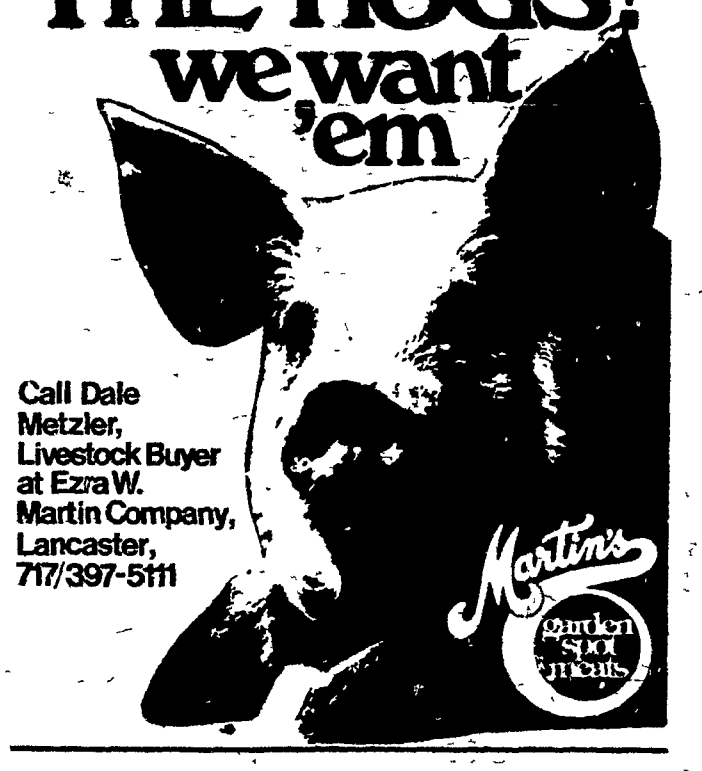

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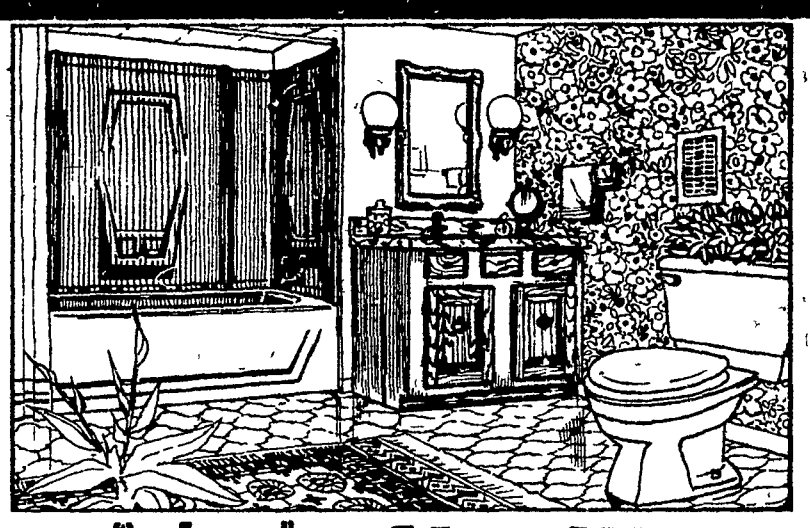

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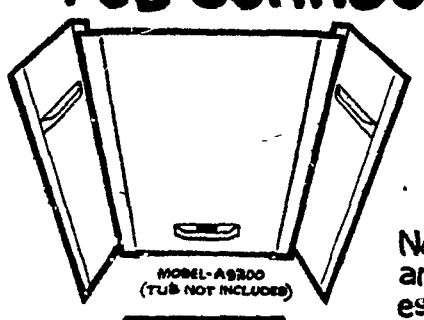

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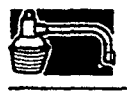

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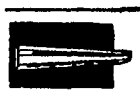

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New Holland 275 w/thrower	2,350.00

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JD 730 Diesel A-1	3,950.00
Farmall H w/loader	950.00

USED HARVESTER SPECIALS

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NH 717 Single Row Head, 9 Knife Cutter Bar	1,795.00
JD #12 w/single Row Head	150.00

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MF 720 Disk Harrow, 28 Blade, 26" Blades w/hyd cylinder	3,950.00
Brady 9 tooth chisel plow	1,050.00
JD KBA Disc	325.00
Oliver Disc 9'	1050.00

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John Deere 17 x 7	$750.00
Co-op 15x7 Fert. Grain Drill w/grass seed attach.	750.00
MF 21x7 Plain	1,650.00

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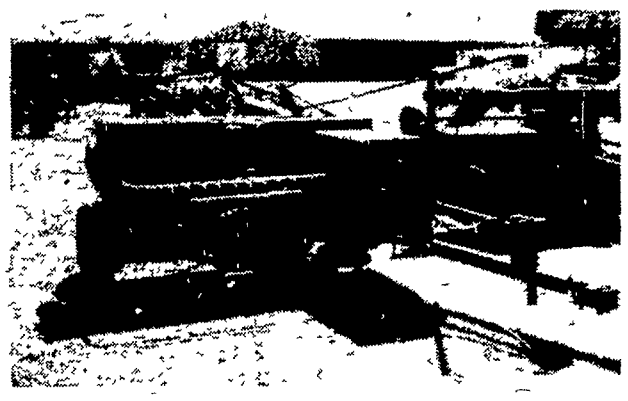
New Set 18.4x30 Snap on Duals w/New Goodyear 6 Ply Tires	$1,050.00



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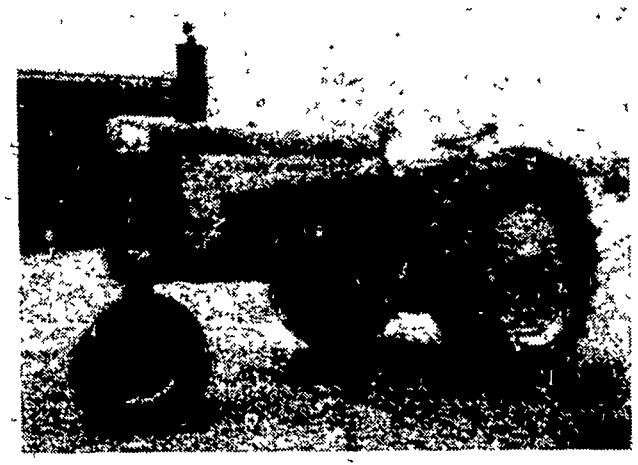
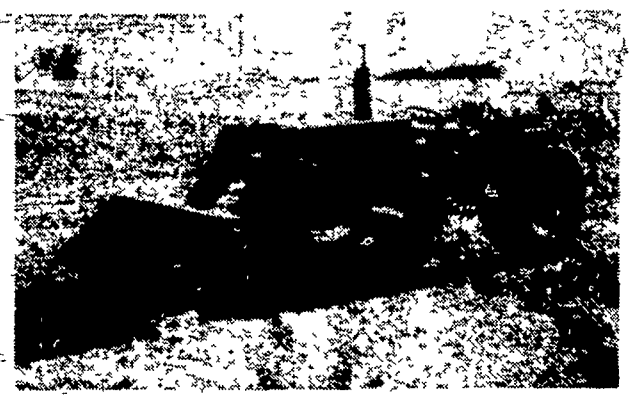


USED TRACTOR

John Deere 730 Diesel, A-1 Condition..... $3,950.



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Valentine table

(Continued from Page 98)

can about 10 to 12 inches from the surface. When dry, lift stencil and move on to the next area.

You could spray-stencil an all-over pattern, or just a border. It might be best to experiment first on newspaper. And while you're spraying, do paper napkins and plates as well.

Valentine lace as baskets for sweets? It's a cinch to do with paper doilies. The secret: two doilies are layered with glue, then molded while still moist. Here's how. Place a doily on a piece of plastic wrap and spread with glue. Top with a second doily, and over that place another piece of plastic. Then lift the whole works and mold around a small bowl or the lid of a can. Secure with a rubber band, and flare out doily edges. When glue has dried, remove mold. Finish basket with stiff paper handle and ribbon. Glue bowl to base made from a gift-ribbon spool.

The glory of your table is a centerpiece that looks like a candy cottage, but is really made from cardboard, paint and glue.

Take a small box (maybe 5 to 6 inches square) and spray with pink spray paint. The roof is built on the box lid: score a piece of corrugated paper for the roof, and cut triangles of cardboard to fit under it as "eaves." Glue them to two ends of lids, glue the roof in place, and spray everything white. Now comes the fun of adding the "icing" trim: take your trusty bottle of glue and draw with it – make squiggles, dots, hearts, even frames for windows and doors. (Don't forget to "frost" the edges of the corrugated roof) When dry, paint with acrylic or tempera paints. Complete the cottage by gluing on foil windows, paper shutters, and pink paper hearts for roof tiles. Then glue the cottage on heart-shaped cardboard base that's been sprayed cherry red and decorated with a paper heart "path."

You could store little gifts under the roof of the cottage, or – another gift idea – why not make mini-aprons, with spray-stenciled hearts? Whatever you do, it will come out right – if you do it with love!

Northern Berks Co.

4-H elects officers

MOHRSVILLE – Election of officers was held at the January 25 meeting of the Northern Berks County 4-H Dairy and Swine Club.

Connie Ohlinger was named president while Patty Driesbach was selected as vice president. Other officers selected were; Carol Driesbach, secretary; Harold Dietrich, treasurer; Wendy Yoder, historian; Tammy Schlappich, news reporter; Michelle Christman, game leader; and Chris Dietrich, song leader.

Tammy and Lee Schappich hosted the meeting. Susan Hollenbach joined as a new member.

The topic for the March meeting will be Hoards Dairymen Judging. Any one interested in joining the club should contact leader Elwood Ohlinger, 215-926-2904.

xxx

Good stock can be made from cooked as well as from raw chicken bones and carcasses, according to the National Broiler Council. If the stock from cooked chicken is somewhat weak, mix it with canned chicken broth or add chicken boullion cubes or a dried chicken soup mix to enhance the flavor.

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Six year old banjo player to appear

LANCASTER — Lewis Phillips is a banjo player that gets around.

While the youngster is only six years old, he already has been the participant of a TV special, which included meeting and acting with Carol Burnett and Dolly Parton.

It seems that the producers of the special were looking for a young banjo player for a special part on the show. They heard of young Phillips, whose mother, Janis, is part of the Lewis Family gospel-bluegrass music singers, and asked if he could appear.

For the special show, Lewis had to learn a new song written especially for the show, called "No one picks like a Nashville picker picks". The youngster is said to have gotten the tune right te very first time he tried it.

Lewis will be seen on the show, which airs on the CBS netwook on February 14, in a segment featuring both Carol Burnett and Dolly Parton. In the sketch, Dolly is on stage playing her guitar, when out comes Carol carrying a large guitar case. When she opens the case, she pulls out a small banjo. The banjo belongs to Lewis.

In the skit, Carol wanders over to the edge of the stage with the banjo, where young Lewis is standing nearby, looking up at her. She asks if he wants to try to play the banjo and he nods his head.

Lewis Phillips, six year old banjo player, who is appearing on a television special next week, will soon be travelling to the Lancaster County area where he will perform.

And he gets to play his instrument before the packed audience and the TV cameras.

For those in the Lancaster Farming area, that would be interested in hearing this youth play his instrument, Lewis Phillips will be appearing at the Shindig in the Barn, March 3. The Shindig is located at the Guernsey Barn, near Lancaster, on Route 30.

Conservation banquet set

LANCASTER - The annual banquet of the Lancaster County Conservation District is scheduled to be held at 6:30 p.m., March 16, 1979, at the Good 'n Plenty Restaurant in Smoketown. Tickets are now available at the District Office at the cost of $5.50 each.

Guest speaker will be U.S. Representative, Robert S. Walker, who recently was re-elected for a second term in Congress.

Reservations for the annual banquet can be made by calling before March 9 at the District Office at 717-299-5361, Monday through Friday between 8 a.m. and 4:30 p.m.

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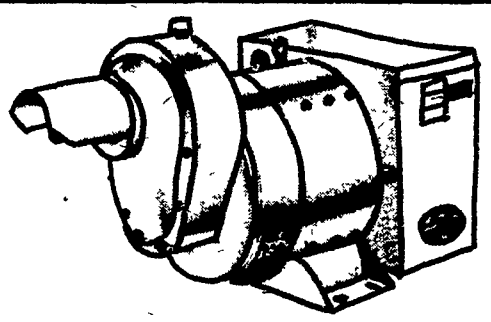

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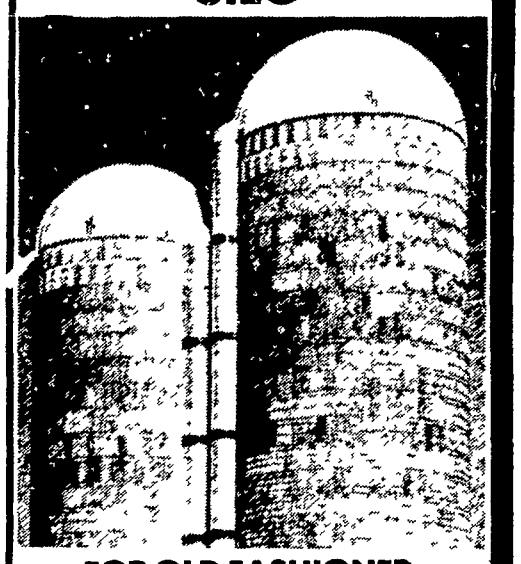

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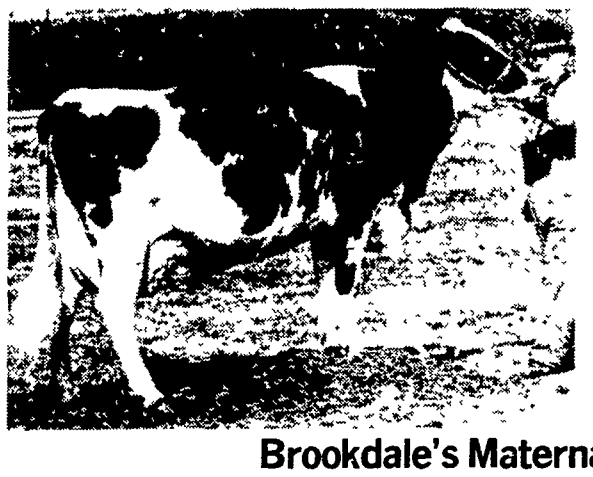

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Lanc. Co. man present at tractorcade

LANCASTER — For the first three days of this week, Daniel M. Groff, Lancaster, was in Washington, D.C., as a participant of the farmer's tractorcade which made the headlines around the country.

Although he did not take his tractor down, rather making the trip in his car, he stated that he made the trip to give moral support to the farmers. He wanted to get some "outside views on problems of farmers from othe areas of the United States."

Daniel M. Groff

On Monday morning, the tractors travelled into Washington, he related, the group he was with, on Interstate 95, and the different groups converged at the Independence Mall, near the Dept. of Agriculture building. There was traffic congestion, he recalled, as the tractors did block the thoroughfares of the lesser streets.

He told of the city police, who tried to organize the situation, stating that there were problems. With 1700 tractors there, he estimated, and at least three persons present for every tractor, the original stragedy was to kepp the tractors moving on the streets all day. But by 10 a.m., all were directed into the mall area by the police.

He stated that the farmers grew restless, and that most of the conflict was created by riot police and farmers' battle of wills. He noted that he thought a lot of the incidents were caused by police pushing the farmers into violence.

What the farmers wanted, he said, was the privilege to demonstrate on the streets with their tractors. If they had been given that right, they would have been a lot more orderly, he thought.

There was a rally on the capitol steps, where different representatives spoke, cautioning farmers about violence.

The reason for the rally, Groff stated, was that the farmers want a 90 per cent parity loan guaranteed to them. This means, he explained, that the farmers want a guarantee that they can borrow up to 90 per cent of what the product they produce costs them. And, he added, Bergland stated, that this would not be done.

But, he added, the problem goes deeper. The farmers are concerned with the disappearance of family farms, and as he saw it, one of the main reasons the farmers converged on Washington, D.C. was that they want to see the farms kept in the family.

Central Jersey Holstein Assn. elections held

FLEMINGTON, N.J. - Howard J. Sutton, Califon, was elected president of the Central Jersey Holstein Association at it's reorganization meeting on January 30, at Pfenningers. Sutton operates a herd of 35 registered Holstein cows plus young stock on the family farm, located in Tewksbury Township, N.J. The herd is consistently one of the top producing herds in the state, reports C.G. Wettstein, Hunterdon agricultural agent.

The Central Jersey Holstein Association currently has 70 senior members, 22 junior members from Hunterdon, Somerset and Mercer Counties.

Elected vice-president was George Alles, Raritan Township. Floyd Schwab, Ringoes, was elected secretary-treasurer.

Plans were made for a number of activities to be held during the year: the State Calf Sale was set for April 25, at Warren County Fairgrounds; the Central Jersey Holstein Show on Friday, August 10; and a series of membership meetings, were also set.

Chairmen were selected for key committees as follows: Show Committee, George and June Alles; Tours and Barn Meetings Committee, Floyd Schwab and William Teets, Cokesbury; Youth Committee, Bernard and Sharon Beatty, Asbury; Membership, Mark Douglass, Pittstown; Advertising Committee, William Teets; and to serve on the annual meeting committee, Floyd and Marie Schwab, James and Norma Norz, Neshanic, and Charles and Joan Rogers, Pennington.

Named to represent Central Jersey on State Holstein Committees were: Youth, Robert Puskas, Somerset, and Bernard Beatty; State Membership, Mark Douglass; State Show Committee, George Alles and Lee Paulmier, Rosemont; Breed Improvement Committee, Lee Paulmier, Floyd Schwab and Charles Rogers; State Sales and Merchandising Committee, Arthur Sutton, North Branch, and William Teets.

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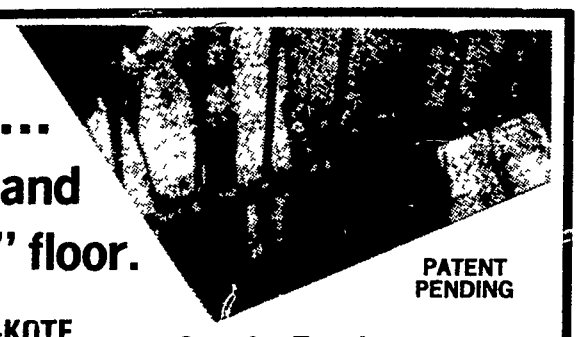

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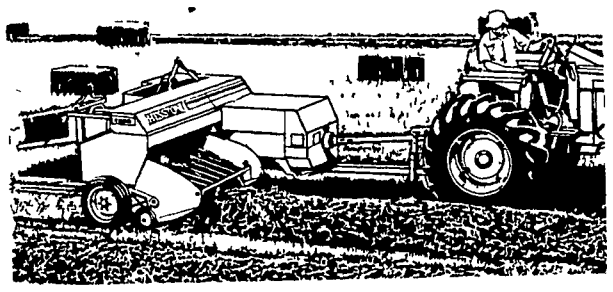

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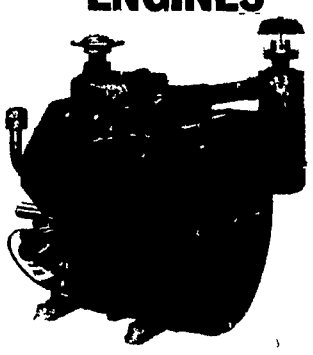

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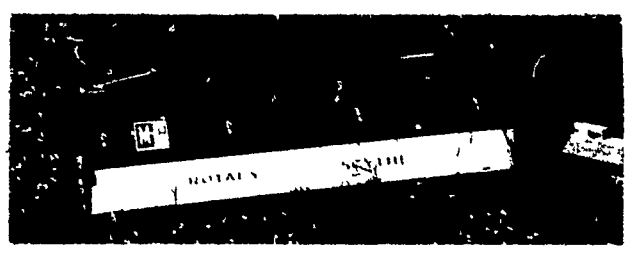

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Whether one is six, sixteen or sixty, giving a heart away can be a creative delight. One just gets out the colored paper, the doilies and other trimmings and lets the imagination go.

Valentine making is not for children only

COLUMBUS, Ohio - Who doesn't remember the fun of making Valentines, cutting up lacy doilies, cutting out pictures, using reams of red paper and gobs of white glue to make all kinds of fantasies?

Pleasures like that never change; they go on from one generation to another. They're part of memories of childhood and they're also a way of staying in touch with all of those good feelings of excitement and anticipation of giving. So, whatever generation one is, he or she can let a little Valentine-making into his life – it's not for children only!

But, if one's creative spirit has gotten a little rusty around the edges, one way to get started is just to gather together all the materials one can think of: pictures and words cut from magazines, scraps of dress fabric, rickrack, yarn, colored paper – anything that can be glued. A valentine doesn't have to be a card. It could be a can covered with pretty paper and filled with posies – maybe paper ones, maybe dried real flowers. Or, it could be a tiny box one decorates and fills with one's heart! Make the heart of candy or of cookie dough or, make it a long-lasting heart of glue-dough. This is simply homemade clay of flour mixed with glue and shampoo. One can shape it into flowers, people, words, anything one could make with clay; one can color it with food coloring or paint.

This glue-dough idea comes from a new booklet just published by the people who make Elmer's glue. It's called "51 Warm, Wonderful Valentines" and it's free for the asking. It's crammed with ideas that are easy for children to make – and that anyone would love. There are valentines cut into shapes – a butterfly, a diary, a round-the-world balloon. There's a heart in patches and a heart in pieces – for the heart-broken, of course! There are things to do with foil and fabric and even popsicle sticks. And, there are special tricks with white glue – simple instructions tell how to make "stained glass," textured "heart-art," and delightful molded paper flowers.

To get the free Valentine booklet, one can send a stamped, self-addressed envelope, business-size, to Elmer's Product Information Center, P.O. Box 157, Hilliard, Ohio 43026.

Farm Women Calendar

Today, February 10

Lancaster Co. Society 2 meeting, 1:30 p.m., hostess Betty Geib.

Lancaster Co. Society 19 meeting, 1:30 p.m. at Farm and Home Center; program, auction.

Lancaster Co. Society 25 meeting, 1:30 p.m., hostess Lois Hess.

Tuesday, February 13

Lancaster Co. Society 12 sewing dressings and pads at Mildred Kindig's.

Lancaster Co. Society 22 meeting, 1 p.m. at Pat Landis'.

Lebanon Co. Society 5 meeting, 7:30 p.m. hostess, Anna Mae Myer.

York Co. Society 26 meeting, hostess, Athena Beshore.

York Co. Society 29 meeting, 12:30 p.m. tour of Zarfos Furniture Store.

Wednesday, February 14

Lancaster Co. Society 14 meeting, hostess Marion Rohrer.

York Co. Society 2 meeting at Mrs. Chester Stump's.

York Co. Society 7 meeting 7 p.m., at Katheryn Hoover's, Mt. Wolf.

York Co. Society 9 meeting, 7:30 p.m. at Susan Lehman's.

Thursday, February 15

Lancaster Co. Society 15 meeting at Mary Bently's, Quarryville.

Saturday, February 17

Berks Co. Society 5 Men's Night at Forry's Diner, Stouchburg.

Lancaster Co. Society 3 meeting, 2 p.m. at Ruth Shank's.

Lancaster Co. Society 8 entertained by Society 18, 1:30 p.m. at the Farm and Home Center.

Lancaster Co. Society 12 sewing day, 9 a.m. at Mildred Kindigs. Bring bag lunch.

Lancaster Co. Society 18 entertains Society 8. Program, cooking with crepes.

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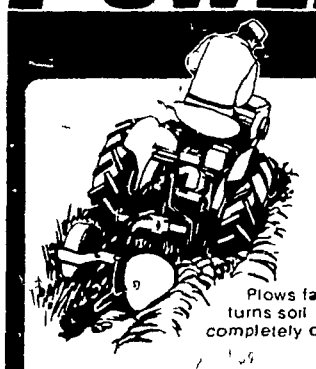

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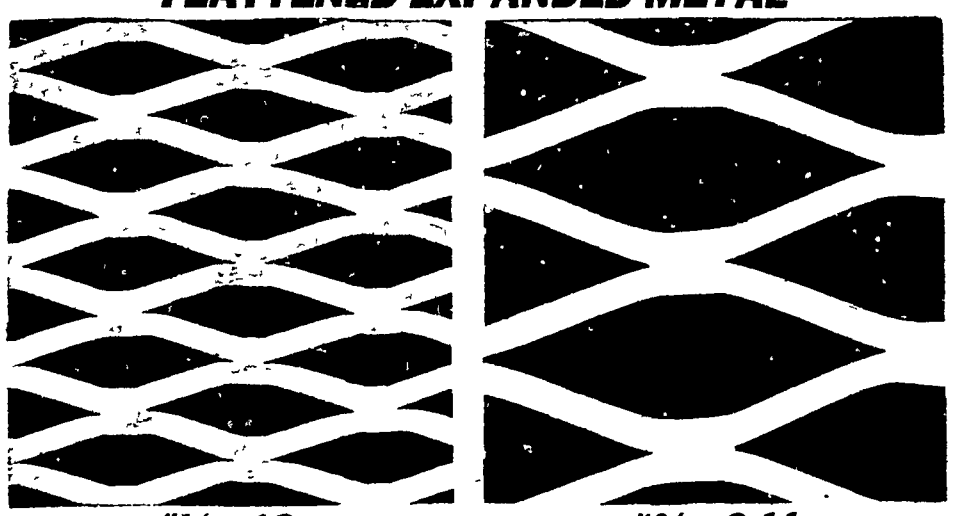

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Hoagland chosen as 'outstanding young farmer'

ELYSBURG - Garwood R. Hoagland, Catawissa R3, has been selected as the "Outstanding Young Farmer" for 1978 by the Elysburg Area Jaycees. He was selected through a system of referrals from agricultural resource people and interviews.

Garwood and his wife, Carla Sue, operate a 400 acre farm that involves a farrow to finish hog operation, a cow-calf beef herd, and an extensive cropping acreage.

Garwood grew up on a farm and, after graduating from Delaware Valley College with a B.S. degree in agronomy, he returned home. He became part-owner and worked with his father until this year when his father retired.

Garwood maintains a "closed" sow herd and allows no visitors into the pens for fear of outside disease. Over five hundred hogs are annually farrowed and finished, with the slaughter hogs sold on a grade-yield basis. Carcass data is then used in his breeding program to make possible improvements.

In the cropping program, Garwood plants at least one or two new hybrids each year plus maintaining his own test plots for corn hybrid comparison. Besides growing 110 acres of corn, Garwood grows oats, wheat, rye, and alfalfa hay. Accurate yield records are kept as a certified truck scale is maintained.

Garwood R. Hoagland

The beef herd utilizes land that is unsuitable for cropping purposes. The primarily Charolais cow herd has 95 per cent to 100 per cent calving percentage. This high percentage comes about as the cows are pregnancy checked each Fall. Low producing or barren cows are culled to avoid overwintering them.

Garwood and Carla Sue have three children; Jennifer, 7; Rebecca, 3; and Adam, 1. They believe that, "Farming is a good way of life and that a farm is the best place to raise a family because of the wholesome environment." Farming also gives Garwood satisfaction in that he has the opportunity to use his own ideas.

The Hoaglands were presented a special plaque and a cash award from the Jaycees.

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Poultry meetings set

LANCASTER — The Penn State Extension Service has scheduled three educational poultry meetings in Lancaster County, the first of which will be held Thursday, Feb. 15, in the Farm and Home Center, here. Subsequent meetings will be held there March 1 and 15. Starting times for all meetings is 7:30 p.m.

According to Lancaster County Extension Agent Jay Irwin, "a lot of important things have happened in the poultry industry during the past year and will continue to occur in the future. We have scheduled three meetings in an effort to keep poultrymen abreast of these things and help them meet the challenges that may affect their farms and their industry."

The first meeting, slated for Feb. 15, will attempt to answer the question: "Do You Need to Be an Engineer to Operate Your Poultry House?" Floyd Hicks guest stars.

Also on the agenda for that first meeting is a panel of equipment representatives who will discuss "What Can The Poultry Producer Do To Keep a Check on His Equipment, and Operate and Maintain it Efficiently?"

The second meeting, on March 1, features Fred Jaindl, turkey grower, and John Pyfer and David Kluxen, attorneys at law. All three gentlemen have been closely involved with zoning and neighbor protests.

OnMarch 15 the program will feature three topics: "Who Consumes Our Products and Why;?" "Broiler Consumption is Going Up;" and "Our Egg Promotion is Paying Off."

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Several dealers were honored at the recent Show-Ease Stall Company dealers meeting, held in Lancaster. From left to right, are John Kreider, owner of the company; Mr. and Mrs. Paul Landis; Mr. and Mrs. Orlyn Saner; and Mr. and Mrs. Lloyd Kreider; and John Moore, sales and service manager, who presented the awards.

Show-Ease dealers honored

LANCASTER — At the recent Show-Ease Stall Company annual dealers meeting, held at the Willow Valley Restaurant, Lancaster, Lloyd E. Kreider, Cochranville. was named top volume dealer. For this honor he was awarded a solar watch.

There were three close runner-ups in the contest, including Orlyn Saner, McAlisterville; Paul Landis, Milton; and Nelson Weaver, Dundee, Ohio. They competed with 55 dealers out of the East Coast and mid-west area.

Also at the meeting, new items of the company were introduced, including a new work chute, a detatchable free hanging free stall; and a new line of car, truck, and tractor tire chains.

Pa. farmers to be interviewed

HARRISBURG - United States farmers spent almost $100 billion in 1977 to produce crops, livestock and poultry, topping the previous year's $89 billion level, according to the Pennsylvania Crop and Livestock Reporting Service. This averages over $35,000 per farm, nationally.

Feed, accounting for over $14.5 billion, was the major expenditure, followed by livestock and poultry purchases at $10.2 billion; rent at $8.1 billion; wages at $7.9 billion; and fertilizer, lime and soil conditioners at $6.9 billion.

During February and March, enumerators from the Pennsylvania Crop and Livestock Reporting Service will interview a cross section of Pennsylvania farmers as part of a nationwide program to determine 1978 production costs. Along with questions concerning outlays for equipment, services and other production needs, some farmers will be asked about the kinds of places where they buy feed, fuel, fertilizer, pesticides, feeder animals and other major production inputs.

Information about farm production outlays is important in comparing the farmer's well-being with that of other groups in the nation's economy. All responses will be kept confidential and only state and national summaries will be published.

Lancaster Co. awards given

Gary Dean (left) of Strasburg, and Max Smith, Lancaster County agricultural agent were presented gift certificates as a token of appreciation from the Red Rose Baby Beef and Sheep 4-H junior and senior livestock judging teams. Presenting the award is the Club president Tony Eberly who also served as toastmaster at the banquet which was held on February 1, at the Farm and Home Center, Lancaster.

Christine Greiner, Mount Joy was awarded a 4-H Club jacket by Frey Brothers, Quarryville. Christine raised a steer with the highest daily gain (3.16). Kent Henry, Strasburg won a 4-H pen set from Cope and Weaver Company, New Providence. Kent's steer had the second highest daily gain from all the steers in the County. The youth received the awards at the Red Rose Beef and Sheep Club banquet on February 1.

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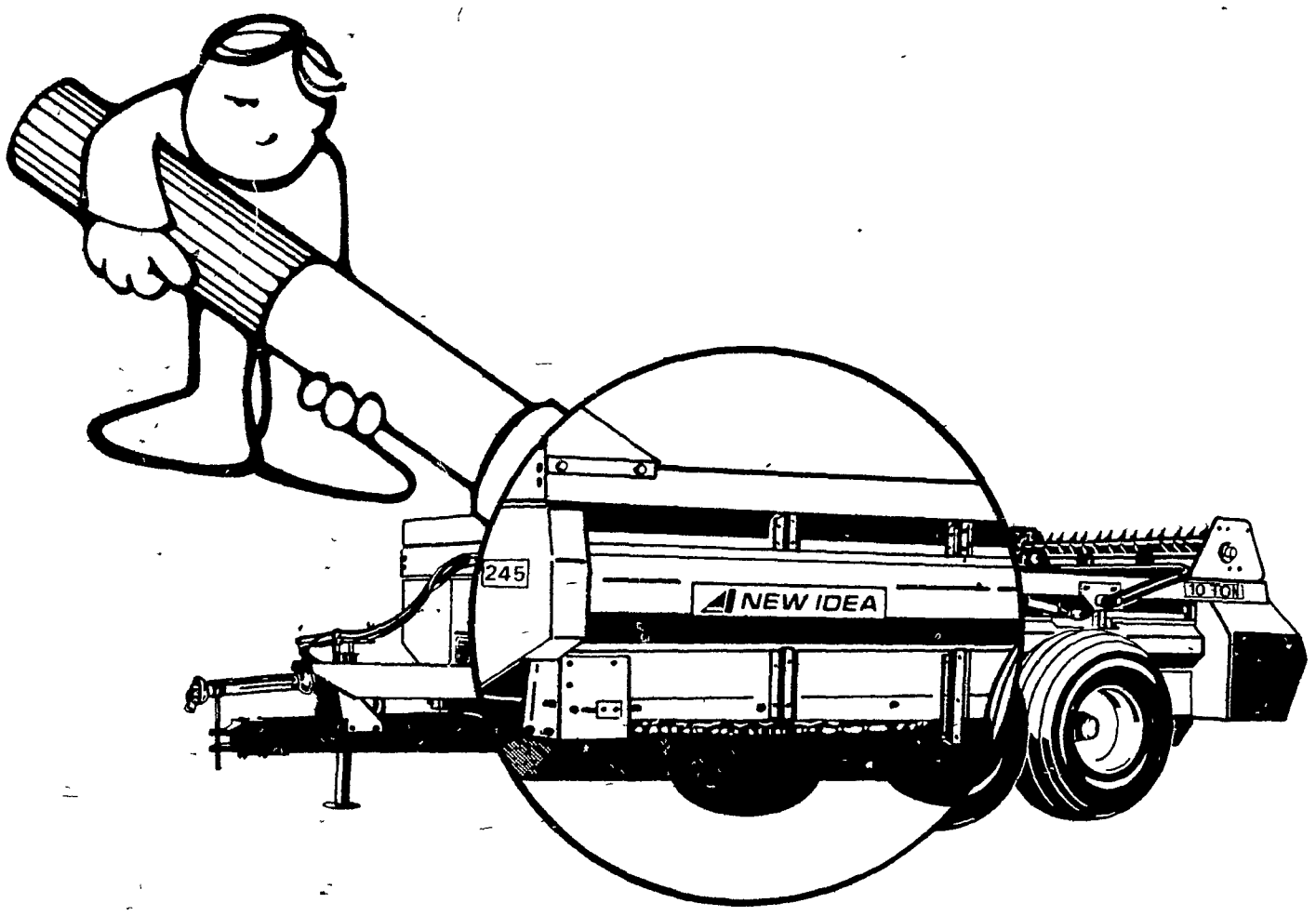

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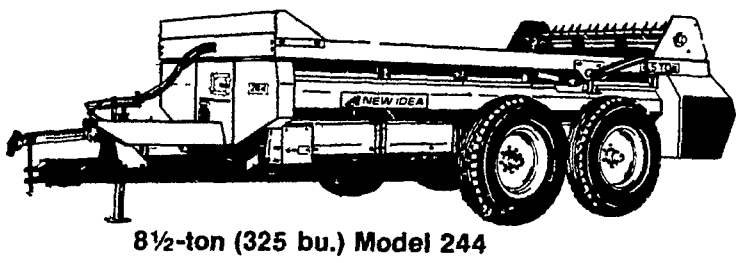
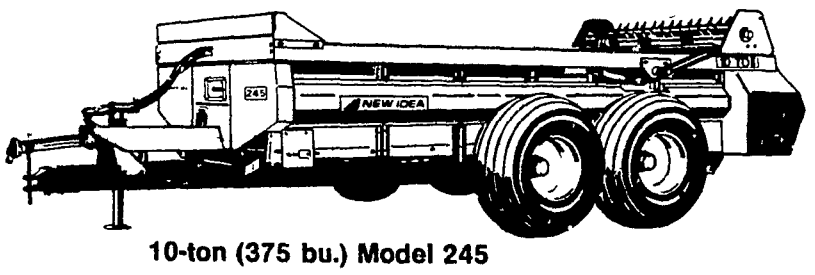


8½-ton (325 bu.) Model 244



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Snythetic mulch improves yield, repels insects

BELTSVILLE, Md. - To mulch or not to mulch. That is the question of many small-acreage farmers trying to decide whether to use synthetic mulches, which have been in use by owners of large vegetable farmers for several years. Yield data from studies done by researchers of the USDA's Science and Education Administration may help them decide.

Horticulturist Allan K. Stoner and his colleagues at the Beltsville Agricultural Research Center in Maryland compared several commercially available mulches with no mulch to obtain information useful to those who have not yet tried the synthetic material.

Average yields were higher and vegetables were usually larger from experimental plots covered with mulch than from the uncovered plots, and some crops were harvested earlier from the mulched plots. All of the mulches tested reduced the number of aphids infesting plants. And, since all the mulches tested were opaque, they prevented weed growth around the vegetables.

The studies were carried out over a 2-year period. During the 1977 growing season scientists tested one mulch, aluminum bonded to brown wet-proof paper, on four kinds of vegetables (lettuce, cabbage, squash, and cucumbers) and compared yields with plots containing the same number of plants but left uncovered.

The mulched plots produced heads of iceberg lettuce that weighed three times more than those grown on bare soil and cabbage weight was up 49 per cent. Yields of acorn squash were 26 per cent higher in the mulched plots and the average weight of each squash was up 9 per cent. The aluminum-mulched plots also produced 82 per cent more pickling cucumbers. More significantly, twice as many cucumbers were harvested early (by July 13) from the mulched plots. "This could give farmers a jump on the market when prices are still high," says Stoner.

In 1978 the researchers collected data on yield, insect repellency, and soil temperature from muskmelon plots covered with four synthetic mulches: black polyethylene, white polyethylene bonded to black polyethylene, aluminum embossed on black polyethylene, and the aluminum-brown paper mulch tested the previous year. The same data was also collected from unmulched plots for comparison.

The largest number of muskmelons (117) were harvested from the black polyethylene plots with aluminum-brown paper plots producing the second highest yield (99). Unmulched plots produced 92 muskmelons.

Plots mulched with black polyethylene and those covered with aluminum-black polyethylene produced 29 per cent of the crop before August 15. White polyethylene-black polyethylene mulched plots scored second in early fruiting.

A comparison of individual fruit weight shows white polyethylene-black polyethylene leading at 4.7 pounds. However, these plots produced the same number of muskmelons as the unmulched plots. Aluminum-brown paper produced muskmelons averaging 4.6 pounds and the black ploy ethylene mulched plots yielded the small muskmelons averaging 4.1 pounds, slightly smaller than those from unmulched plots.

Soil temperature was highest under the black polyethylene on both cloudy days and sunny days. Stoner considers it "the best all around conventional mulch" because, it absorbs heat causing seeds to germinate earlier and grow faster which results in bigger yields and earlier harvests. And, in areas where the growing season is long enough, fields can be double-cropped to produce an early crop and a late crop in the same mulch.

"But if I had serious disease problems, I'd use aluminum," says Entomologist Floyd F. Smith. Reflective mulches have long been known to repel sucking insects which transmit virus diseases from plant to plant.

(Turn to Page 107)

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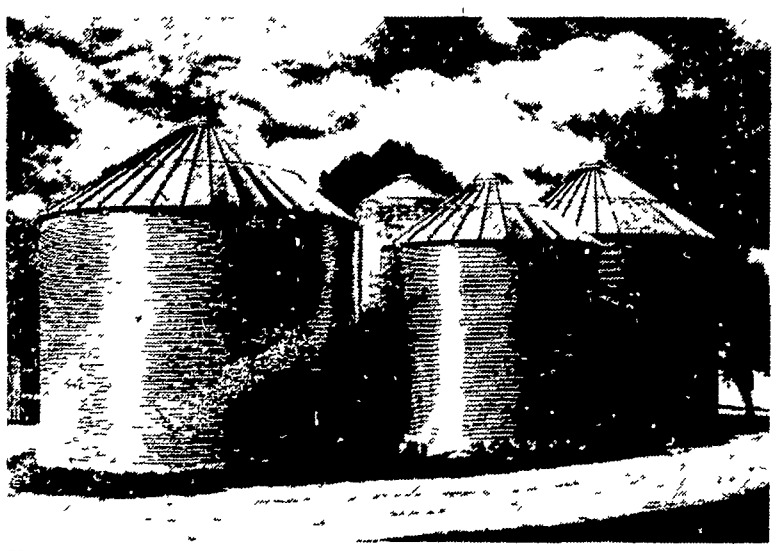

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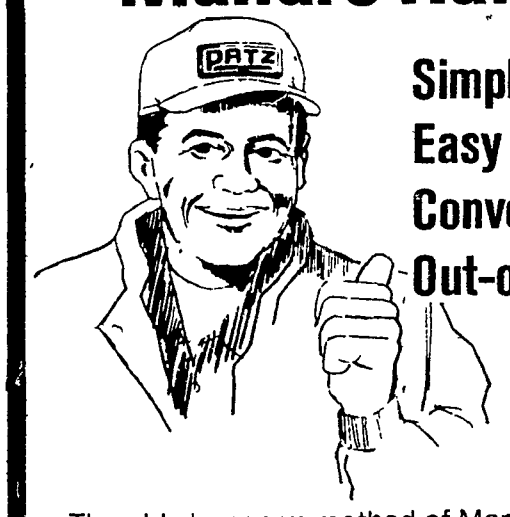

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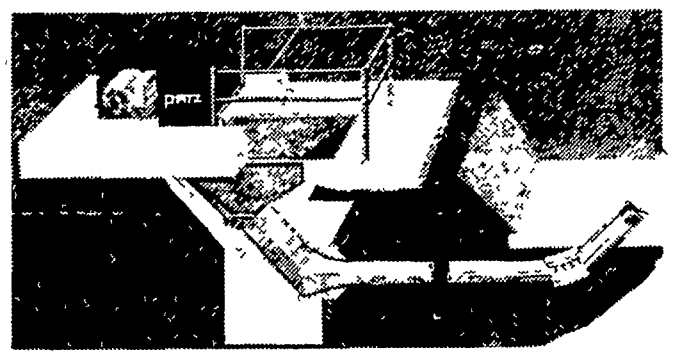

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Chicken soup proven to help Winter colds

COLUMBIA, S.C.— It used to be a remark that was always good for a laugh — any comment about a doting mother feeding chicken soup to her child who was ill with a cold.

Now medical researchers say it's no joke; chicken soup can help cure a common cold. Doctors at Mount Sinai Medical Center in Miami Beach have found that hot chicken soup (or the vapor it exudes) speeds up the movement of germ-laden mucus out of the nasal passages, carrying cold viruses along with it before they can attack more nasal cells.

In a special study, cold-plaqued volunteers sipped hot and cold water as well as the chicken soup. It was found that sipping hot water also speeds up mucus movement but only about two-thirds as fast as the soup does. Cold water, on the other hand, slows down the movement of mucus.

Researchers speculate that the "something extra" chicken soup provides over hot water is perhaps related to the taste or smell centers. Dr. Marvin A. Sacker, director of Medical Services at Mount Sinai, who headed the study, remains uncommitted on the possible effectiveness of other soups. Chicken soup was the basis of the research and it is chicken soup that is credited with helping cure a cold.

The National Broiler Council notes that chicken soup has still another bonus for the cold sufferer: it provides fluids and nourishment when you don't feel like eating anything else. These are any number of tasty combinations for making chicken soup filled with nutrients which help the body stay healthy as well as combat winter colds. Soup is also the ideal way to use bonier chicken parts – a real economy when food costs are soaring. And nothing tastes better or is more satisfying on a cold day than hot chicken soup.

There are many kinds of chicken soup – creamy or clear, hot or cold, thin or thick. There is chicken soup with noodles, or with rice, chowder, chicken and vegetables, and chicken soup with Matzo Balls, the traditional Passover supper dish.

CHICKEN SOUP DELUXE

1 whole broiler-fryer chicken
3 cups cold water
1½ teaspoons salt
1 teaspoon chopped parsley
½ teaspoon tarragon leaves
½ teaspoon basil leaves
1 tablespoon chopped celery leaves
½ teaspoon pepper
¾ cup chopped green onions, tops included
½ cup chopped celery
¾ cup chopped green pepper
1 can (16 oz.) tomatoes
1 tablespoon vinegar
1 bay leaf
½ cup chopped cabbage

In large saucepan, place chicken with cold water, salt, parsley, tarragon, basil, celery leaves and pepper. Cook for about one hour or until chicken falls readily from bones. Pour off broth and refrigerate to separate from fat. When chicken is cool, remove bones and skin and chop chicken into bite-size pieces. Skim fat from refrigerated broth and melt in bottom of Dutch oven or soup kettle over medium heat. Saute' onions, celery and green pepper for five minutes. Add tomatoes, vinegar, bay leaf, broth and chopped cabbage. Simmer over low heat for 10 to 15 minutes. Add cooked chicken and heat just to serving temperature. Makes four to six servings.

Synthetic mulch

(Continued from Page 106)

Smith trapped aphids in the muskmelon plots and found that the aluminum-paper and aluminum-polyethlyene mulches reduced the number of aphids by 96 per cent and 90 per cent, respectively. Aphid numbers were 64 per cent lower on the black polyethylene and 49 per cent lower on the white polyethylene-black polyethylene than on unmulched plots.

Smith says these mulches also repel insects such as leafhoppers, thrips, and Mexican bean beetles.

To lay the mulch, the researchers used a commercially available mulch laying machine tractor mounted on a 3-point hitch. There are three or four companies producing the machines, which cost about $1800 says Agricultural Engineer Richard Dudley.

Dudley said the team did not run any cost versus return analyses for the mulched plots.

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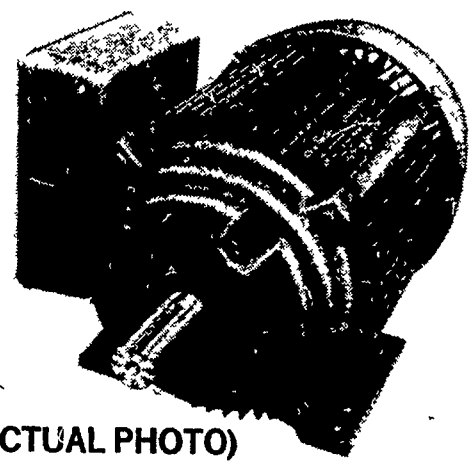

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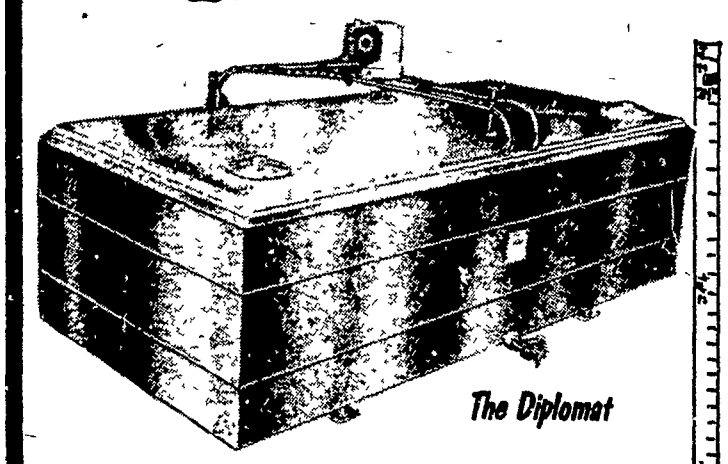
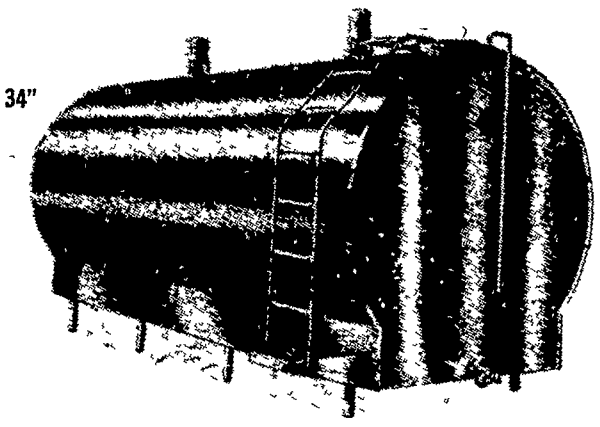


The Diplomat



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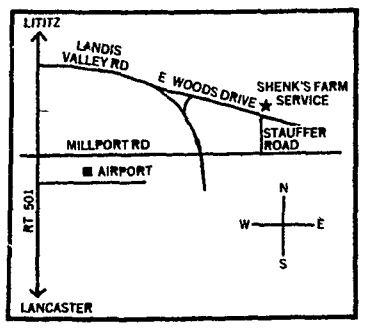

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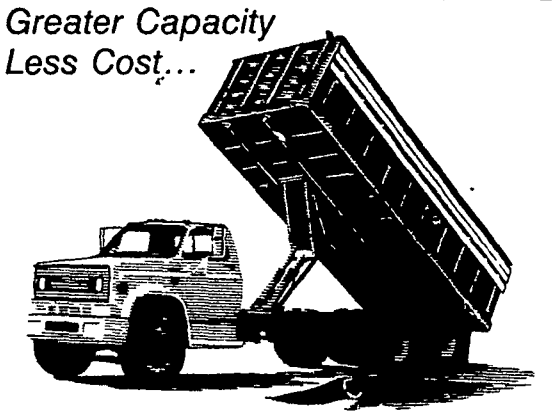

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Omaha Standard

Fruit, vegetable market news available

NEW YORK, N.Y. - Fruit and vegetable growers, dealers, wholesalers and retailers can now obtain up-to-date market news information from the Hunts Point Terminal Market in New York City as well as data from shipping points in major produce growing areas by calling 212-542-3564.

According to Michael E. Pflueger, officer-in-charge of the U.S. Department of Agriculture's fruit and vegetable market news office at Hunts Point, the recorded messages, which run about two minutes, are up-dated twice each weekday.

Shipping point information can be heard between 6:30 a.m. and noon, while trading data on the Hunts Point market is available from noon until 6:30 a.m. the following weekday. The latter report includes prices as well as trends on major produce items.

The market news program is operated by the department's Agricultural Marketing Service, usually in cooperation with state departments of agriculture. It provides accurate, up-to-the-minute information on the supply, demand, prices and movement of major agricultural products.

Lancaster Co. FWS board meets

LAMPETER - The Executive Board of the Lancaster County Farm Women Societies met on February 6, at the Lampeter Fire Hall. Helen Witmer (Society 22), Evelyn Brubaker (Society 18) and Dorothy Elmer (Society 25) served as hostesses. Thirty-six members were present.

President Ann Diller conducted the meeting. Membership chairwoman Evelyn Brubaker announced that the Lancaster County Farm Women Society membership is now at 988 members.

A Spring Rally will be held on May 16, at the Elizabethtown College. Mrs. Evelyn Sempier, former Miss America, will be the featured speaker. Farm Women from across the state will be attending.

A monatary gift will be sent in memory of Mrs. Ann Petza, former state treasurer. Ann was killed in an accident in December. The memorial will be in the form of a scholarship fund in her memory. Scholarship money is given to deserving sons or daughters of Farm Women Society members who are taking up home economics or farm related studies in College.

Conestoga View guests will be visited by Society 27 and 28 in February. Societies 29 and 30 will visit in March.

Plans are underway for the Lancaster County Convention to be held at the Farm and Home Center on November 3.

Program Committee for this event is as follows: Miriam Moore (Society 3) chairwoman; Lathryn Heisey (Society 8); Muriel Saylor (Society 6); Mary Alice Fyack (Society 1); Fran Sauder, second vice president.

Some of the Societies will be participating in the celebration of the 250th anniversary of the founding of Lancaster County. Janet Leaman (Society 14) is chairwoman of the project. She will be working with others to make the event a community celebration.

Announcement of the hostess and meeting place of the April 3rd meeting will be at a future date.

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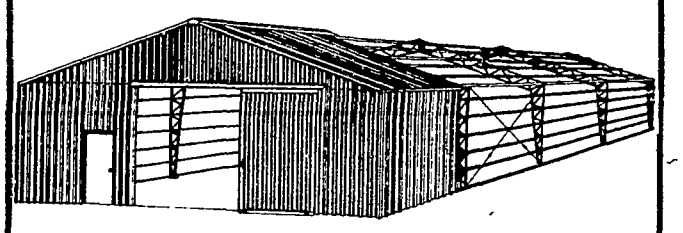

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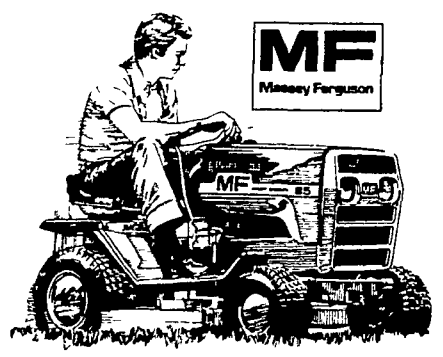

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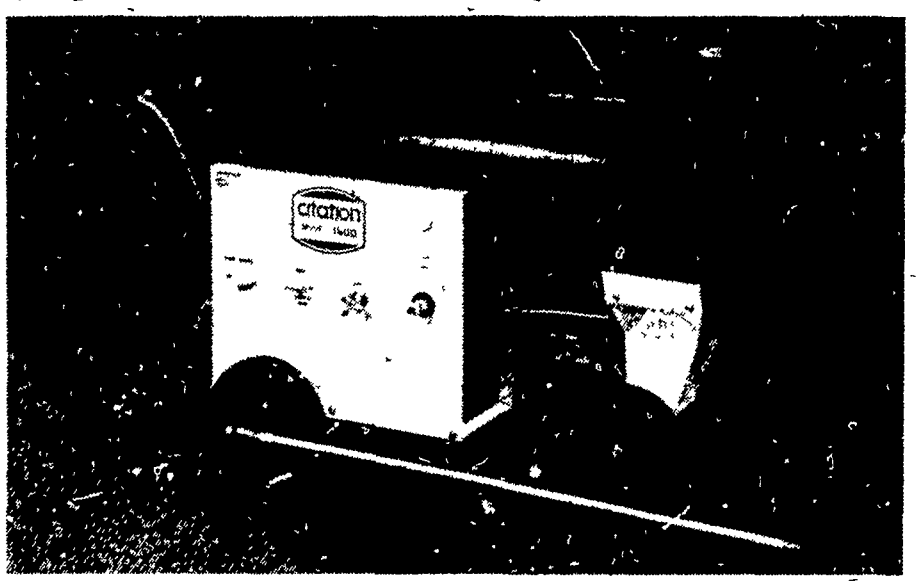

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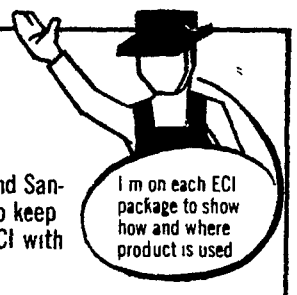

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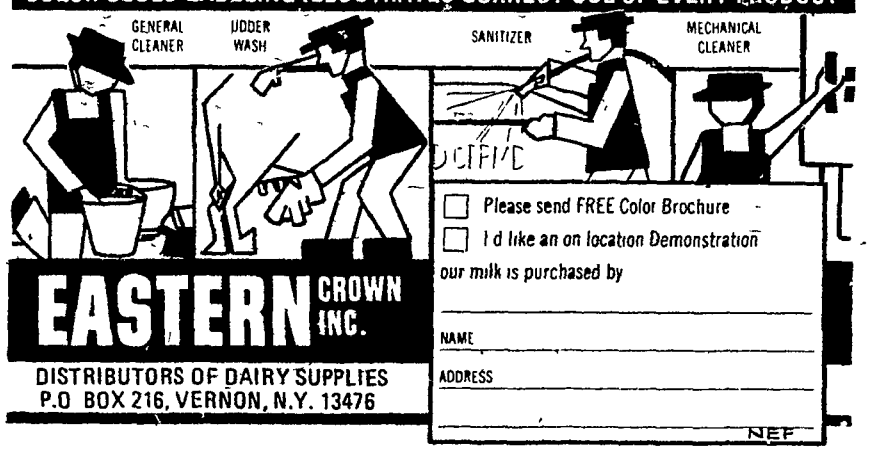

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Farm equipment Expo exhibitors listed

Editor's Note: The following is a list of exhibitors who will be present at the Machinery Expo on March 8, 9, and 10, at the Farm Show building.

Acorn Equipment Corp.
AG Best, Inc.
Agri-bolt Co.
Agriculture Stabalization and Conservation Service
Agri-System, Inc.
Agrotec, Inc.
Altmeyer's Western Wear
Amsoil
Anderson, Milton Inc.
Aqua Mattic Pump
Arts-way Manufacturing Co., Inc.
Automatic Systems, Inc.
Avilla Enterprizes
AG Ind. Equip. Co., Inc.
Amsoil Synthetic Lubricants

Badger Associates
Bainbridge Manufacturing Co.
Berg Equipment Corp.
Boston Farm Products
Boyd's Seed Center
Boyertown Broadcasting Co.
Brandt, Richard E., Realtor
Brookside Electric Fencing
Berkleigh Power Equip. Co., Inc.
Cagle Manufacturing Co.
Calumet & Nesseth Distributors
Cann's
Cargill Seeds
Car-Mar, Inc.
Case, J. I.
Central States Distributors of N.A.
Central Tractor Farm and Family Center, Inc.
Chromalloy Farm Systems Division
Clark Bros.
Clark National Products
Conklin Company
Conrad Landscape Nursery
Cornell Manufacturing Inc.
Coronis Building Systems
Cuckler Building Systems
Cummings and Bricker, Inc.

Dairy Equipment Co.
Dallas Industries, Inc.
Danco Products
Delavan Corporation
Delmar Distributors
Doebler's Pa. Hybrids, Inc.

(Turn to Page 110)

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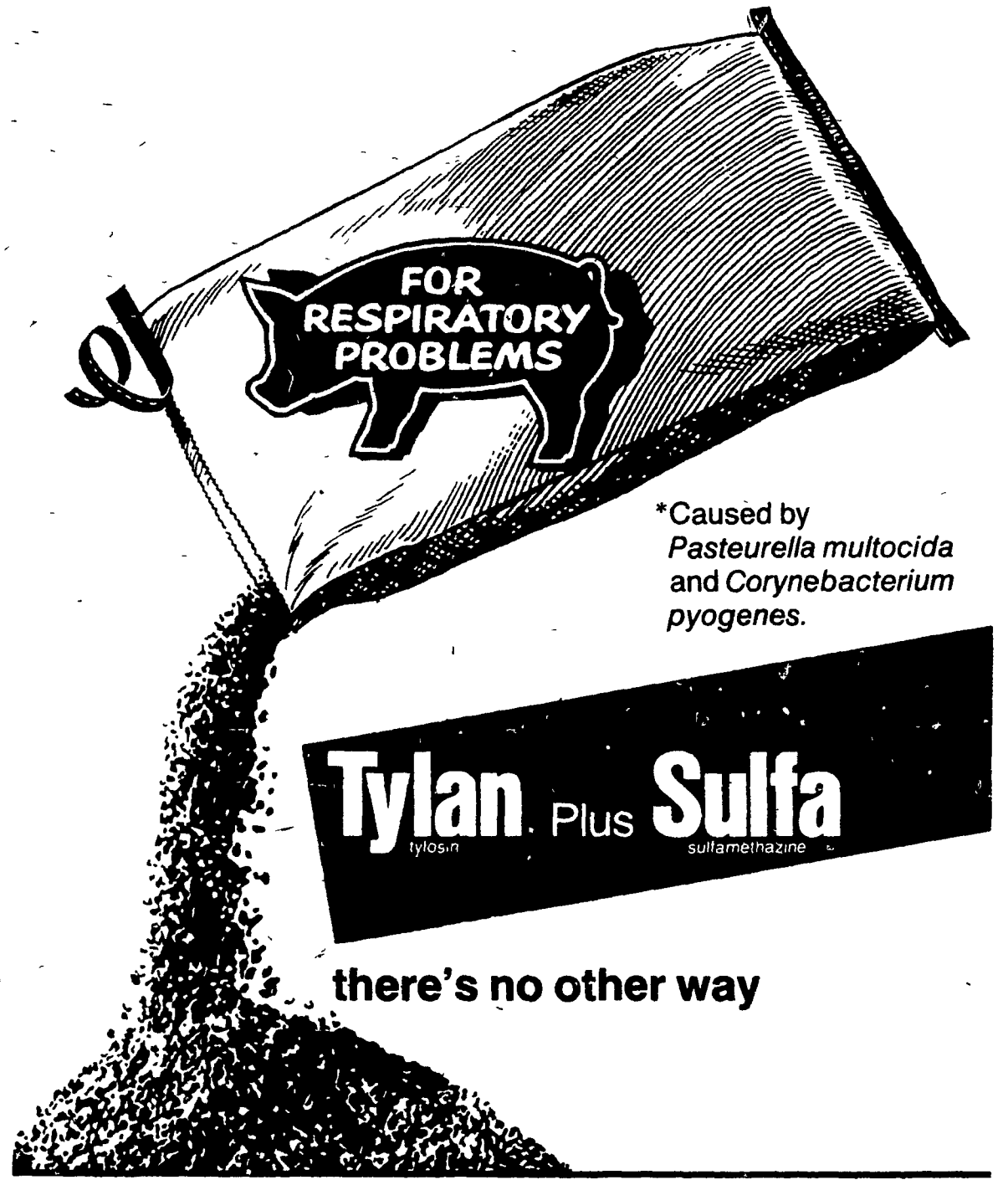

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Farm equipment Expo

(Continued from Page 109)

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Encyclopedia Britannica
Engine Distributors, Inc.
Envesto Enterprizes
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Evergreen Tractor Co., Inc.
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Farm-Rite Buildings
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Fickes Silo Co., Inc.
Fidelity Electric Co., Inc.
Flagg, Charles
Flexible Steel Lacing Co.
Flynn, M. J., Inc.
Frey Bros. Mfg.

Gans Tire Co., Inc.
Gaylord Equipment
Generac Corporation
Giant Tire Corp. Division
Gordon Trail Intl
Governor's Energy Council
Grain Handling Systems
Grain Systems Inc.
Grange Silo
Growers Chemical Corp.
Gutshall's Silo Repair

H & H Associates, Inc.
Hansen, Carl
Heald, Carl, Inc.
Hendricks, A. P., Co., Inc.
Hershey Equipment Co., Inc.
Herr, E. M. Equipment, Inc.
Hiestand Dist., Inc.
Hedlund Manufacturing Co., Inc.
Hohn Silo Company
Hostetler, D. E. Inc.
Hunter Manufacturing Inc.
Huskee-Bilt Construction Co.
Hydroponic Systems, Inc.

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International Star Silo Co.

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K & L Distributors
Kendall Refining Co.
Kimmich Farm Equipment
Klean-Haus Enterprises, Inc.
Knaphied Manufacturing Co.
Kubota Tractor Corp.

Lancaster Truck Bodies
Lendew Company, Ltd.
Long Manufacturing Inc.
Loucks Grain Equipment, Inc.
Little Giant Industries, Inc.

Martin Distributors, Inc.
Martin, Leonard Company
Martin Manufacturing Co.
Maxon International, Inc.
Maple Grove Rabbit Farm
Marvel Brute Steel Bldg. Sys.
McDale, C.A. Company, Inc.
Mid Atlantic Steel Bldgs.
Modern Poultry Supplies, Inc.
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Motorola C & E, Inc.
Mammau Livestock Equipment
Muncy Chief Hybrids
M. W. M. Enterprises, Inc.

Nachurs Plant Food Co.
Namco, Inc.
Nates, Dan
National Steel Products Co.
Niagara Therapy Corp.
Northeast Implement Corp.
Niagara Chemical

Ohio Dairyland Cheese Co.
Owatonna Manufacturing Co., Inc.
Onduline U.S.A., Inc.

P & D Manufacturing Co., Inc.
P & L Enterprises
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Pearson Bros. Co.
Penn Dutch Farm Systems, Inc.
Penn Jersey Harvestore Systems, Inc.
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Pennsylvania Farmer
Penn Forestry Co.
Penn Valley Cropstore

Quaker City Motor Parts Co.
Quaker Maid

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Ribstone Silos of Pennsylvania
Rieichard Pokrandt, Mfg.
Robson Seed Farms Corp.
Rock Harvester
Ronk Electrical Industries, Inc.
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S & L Tractor of North Amer., Inc.
Schlueter Company
Schloessow, Inc.
Seal Crete, Inc.
Shenango Steel Bldgs, Inc.
Snyder Plant Food Co., Inc.
Swantak, Joseph, Inc.
Shopsmith Woodworking Promotions, Inc.
Smith Cattleguard Co.
Stauffer Diesel, Inc.
Stull Equipment Co.
Stoltzfus, C. U. Mfg. Inc.
Sukup Manufacturing Co.

Symo Life, Inc.
Straley Farm Supply
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Televac Computer Co.
Terre Hill Silo Co.
Thomas Farm Systems, Inc.

(Turn to Page 112)

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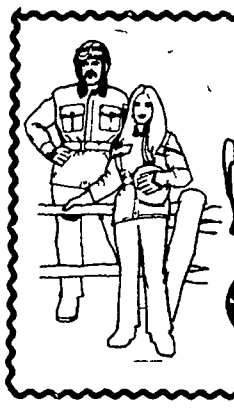

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York County holds 4-H beef club banquet

Brenda Werner, center, received a check for $1000 as 1978 Stockman of the Year at the Eastern National Livestock Show. Others, from left, are: Terry Shearer and Conrad Grove, Eastern National directors, Garrett Billmire, Jr., and John Wildasin, manager of Eastern National.

SHREWSBURY - The York County 4-H Baby Beef Club held their annual banquet on February 3rd at the Shrewsbury Fire Hall. The Banquet was held to honor their members, leaders and buyers.

Brenda Warner, Hanover, was the toastmistress of the banquet and she is also the president of the York County 4-H Baby Beef Club. A memorial to Mrs. Evelyn Rishel, a 4-H leader who passed away recently, was held.

The rate of gain awards were presented by Pete Caldwell, Vigortone representative; and Norwood McGuigan, Carnation representative. Beverly Brown was first with a 3.79 pound daily gain. Second was Wilbur Delp with a 2.92 pound gain, third was Tom Sneeringer with 2.87 pounds, fourth was Patti Lehigh with 2.70 pounds, 5th was Tim Hoffman with a 2.68 pound gain, and 6th was Pat Anderson with a 2.68 pound gain.

The Roll call awards were presented by Marlyn Flaharty, Service Feed & Supply Co., Cardiff, Maryland. Four members tied for first place. They were Tim Beck, Lee Ann Bomberger, Brenda Werner, and Harris Wright.

The Spangler & Sprenkle Feed Company, was recognized for being the largest buyer of 4-H steers. They purchased four steers at the Roundup and five at the Farm Show. They were also the contending bidder for the reserve grand champion steer at the Farm Show, which was shown by Robert Livingston.

Bob Livingston received a pewter plate from Robert Stover, Production Credit Assn., for showing the Reserve Grand Champion steer at the 1979 Pa. Farm Show. Christine Shive was presented a show stick by Cruetzberg Company for being selected champion intermediate showman at the Farm Show.

William Dietz presented permenant trophies to Beverly Brown for champion showman at the York Fair; Tim Kinsley for champion fitter at York Fair; and Annete Walter for champion steer.

The York County Junior Livestock team as recognized for being first place team in the State Achievement Days with Bob Livingston being high in-

(Turn to Page 119)

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Forage workshops scheduled

LANCASTER - Forage workshops, designed to provide indepth training for the progressive forage and livestock farmer, and farm related industry, have been slated for this month in two different locations, Lancaster and Kutztown.

The four-session workshop will be held at the Kutztown Grange Hall, Kutztown on February 20, 22, 27, and March 1. The Lancaster session will be held at the Farm and Home Center on February 21, 23, 28, and March 2. Both locations will have the same programs.

To gain a better understanding of forage crops and their role in Pennsylvania's livestock agriculture, all phases of forage farming will be considered – from planning the forage program through utilization for maximum profits. Each half day session is devoted to a particular area of work. Participants are encouraged to attend all phases of the workshop for this reason.

The Tuesday and Wednesday sessions (February 20 and 21) will begin with registration at 9 a.m. W.C. Templeton will kick off the session with "Forage Challenges in the Northeast". Southeastern Pennsylvania soils-forage production potentials and use in conservation farming along with using slush on forage land will be featured that morning. Soil fertility will be the main theme that afternoon. Included under this topic are soil tests, the role of lime in fertilizer and manure plant growth, and non-conventional soil additives.

The Thursday-Friday (February 22 and 23) session will concentrate on crop selection, establishment, production and management. "Use More Home Grown Forages in Your Livestock Enterprise" by W.K. Griffith and "Principles of Choosing Varieties and Mixtures and Establishing Forages" will be presented by J.E. Baylor, along with "No-till Seeding of Legume and Grasses", by W.L. McClellan, which will complete the morning session. "Legume and Grass Management Concepts"-J.B. Washko, "Diseases of Forage Crops-K.T. Leath and "How Far with Pastures in Pa."-J.E. Baylor, will conclude the day's workshop.

Tuesday and Wednesday (February 27 and 28) workshops will discuss forage pests during the morning. After lunch, the workshop will present forage mechanization and storage topics.

The Thursday and Friday (March 1 and 2) workshops, the last in the session, will deal with forage preservation and utilization. Topics will include silage, hay, and feeding forages efficiently. The workshop will wind-up with a session on animal health and forages presented by L.J. Hutchinson. This will be followed by a panel discussion "Putting the Pieces Together". The panel members are S.A. Dum and leading local dairy and livestock farmers.

Penn State Agricultural Extension and resident staff members along with several other invited speakers will assist in conducting the sessions.

A registration fee of $15 to cover materials and other expenses, except lunches, will be collected from each person attending the workshop. Enrollment will be limited. To apply, send a check (made payable to the Pennsylvania Grassland Council) to: Mr. James F. Haldeman, County Extension Director, Berks County Agricultural Center, Leesport, Pa. 19533. Include which workshop you wish to attend, along with your name, address, county, occupation, employer, and date.

The workshops are sponsored by the Agricultural Extension Service, The Pennsylvania State University and the Pennsylvania Grassland Council.

xxx

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exhibitors

(Continued from Page 110)

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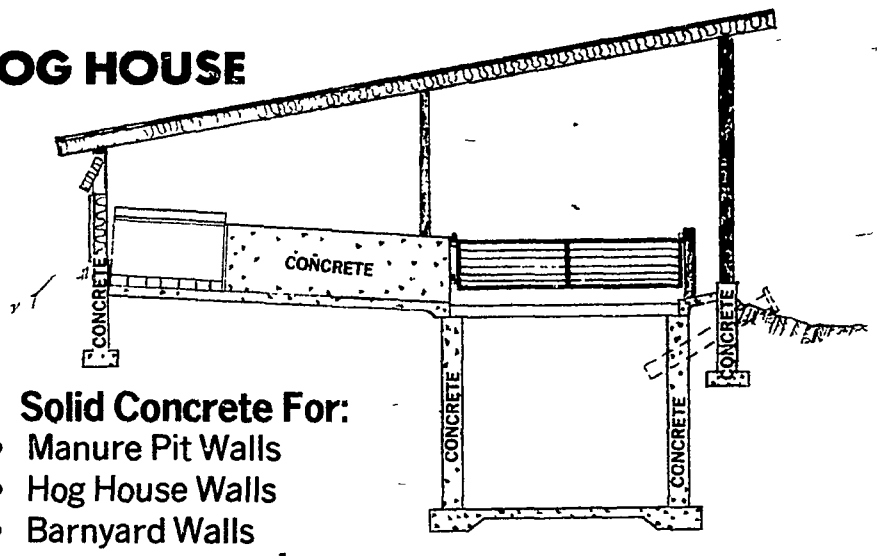

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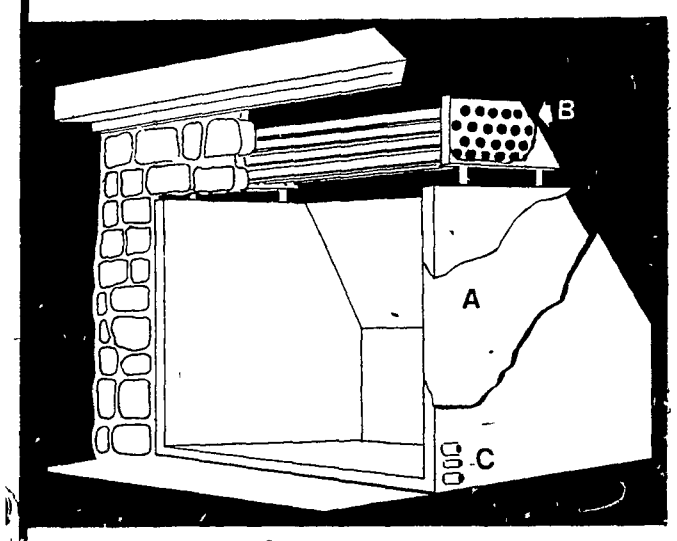

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Wine conference held

HERSHEY - Philip M. Wagner, enologist, author and editor was the featured banquet speaker at the Eleventh Pennsylvania Wine Conference, Feb. 6 and 7, 1979, in Hershey. Wagner is one of the 'pioneers' of the 'new' eastern wine industry. His address concerned "Eastern Wine Growing - Problems and Prospects."

Other program topics included two panel discussions on "Vinification of Seyval for Different Styles of Wine" and "The Economical Selection and Use of Equipment in the Small Winery." The first panel concerning Seyval wines was followed by a blind tasting and evaluation and discussion of four types of Seyval wine by members of the audience.

Ms. Lisa van der Water of the Wine Lab, St. Helena, California, talked about two areas of vital importance to the winery including "Practical Methods of Determing Microbiological Spoilage of Wine" and "Services Available to Small Wineries Through a Consulting Laboratory."

A new concept in managing vineyard pests was presented in detail by Dr. G. L. Jubb, Jr., Associate Professor of Entomology at the Erie County Field Research Laboratory of Penn State and Thomas Obourn, Erie County agricultural Extension agent.

Dr. Robert Beelman, Associate Professor of Food Science described how to use freeze-dried malo-lactic bacterial cultures for initiating malo-lactic fermentation in wine.

There were also nearly 100 exhibitors of agricultural, horticultural and wine equipment at this meeting held in conjunction with the Pennsylvania State Horticultural and Vegetable Associations. Additionally, ladies attending the meetings were invited to attend the program sponsored by the Ladies Auxiliaries of the State Horticultural and Vegetable Associations.

Sheep and lambs hit record low

HARRISBURG - Inventory of sheep and lambs on Pennsylvania farms on January 1, 1979 at 75,000 head was a record low and down six per cent from a year earlier, according to the Pennsylvania Crop and Livestock Reporting Service. The inventory value was $3,488,000 compared to last year's value of $2,920,000.

Pennsylvania's 1978 lamb crop was estimated at 62,000 head, down 21 per cent from 1977. The lambing rate was 103 per 100 ewes one year and older in 1978 compared to 104 per 100 in 1977.

Sheep and lamb numbers in the United States on January 1, 1979 totaled 12.2 million head, down one per cent from the 12.3 million head on farms a year earlier and the smallest inventory since records were begun in 1867.

The inventory value of all sheep and lambs January 1, 1979, jumped 38 per cent from a year ago to $876 million. The 1978 lamb crop of 8.02 million head was seven per cent below the previous year. The nation's 1978 lambing rate was 94 per 100 ewes compared with 97 per 100 in 1977.

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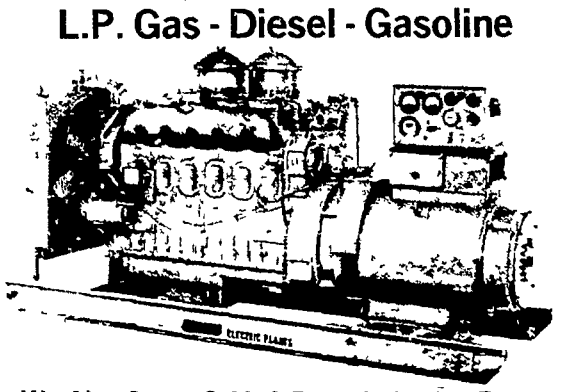

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Chester County offers Spring workshops for all

WEST CHESTER - New Spring workshops with a large variety of topics are now being offered as part of an informal education program in Chester County through the Pennsyvlania State University Extension Service.

Course offerings range from crafts, home economics, leisure time activities, and a focus beyond the middle years.

In the area of food preparation, a workshop on microwave cooking, including basic cooking principles and preparation, will be offered on Mondays, March 5, 19, and 26th from 7 to 9 p.m. Registration is requested by Wednesday, February 21. The course fee is $15.

Foreign food cookery, featuring a demonstration of a main dish and dessert, will also include taste sampling of the finished product. Italian cookery will be presented on March 8, from 9:30 to 11 a.m., with a fee of 75 cents. Registrations are due by February 28th. Austrian cookery, at the same fee and time, will be presented on March 16. Registration deadline is May 9.

Home furnishings workshops will offer areas of learning and participation in slipcovers and draperies.

On Thursday, March 1, 8, 22, and 29th, from 9:30 to 11:30 a.m. a slipcover workshop is offered. Fabric selection, measurement, fitting, application of zippers and making self binding will be included. Participants are encouraged to work on a chair covering while attending the course. The fee is $10 and the registration deadline is Thursday, February 22.

A drapery workshop, in a series of five meetings, will be held on March 6, 13, 20, 27, and April 3rd. Fabric selection, how to measure and construction techniques will be discussed. Also a variety of top of the window treatments will be included. Registration deadline is February 27 and the fee is $12.50.

Two heritage craft workshops are offered to teach and bring out the hidden creative talents participants possess. Decorative painting-tole painting, will be offered in eight sessions-March 7, 14, 21, 28, and April 4, 18, 25, and May 2nd. No talent is needed for this course, just the desire to paint. Fruit, flowers, and other decorative items will be done on a sampler board. The cost of the workshop, $37.50, includes the entire kit of supplies necessary to complete the beginning project and start a new creativity. Registration deadline is February 21st for this course.

Quilting, including basic techniques for hand quilting, making a pattern, use of applique and patchwork, along with creating a pillow top will be utilized. Instructions on how to make a quilting frame will be demonstrated. The date of the course is April 17, 24, May 1, and 8th, from 9:30 a.m. to 11:30 a.m. The fee is $10 and registration deadline is April 10.

Safety as it affects the child in his environment will be offered on March 7th. This workshop will include information regarding toy safety and children and poisons. The time is 10 a.m. to 11 a.m. Registration is due by March 1. This session will be held in Malvern. There is no fee.

Free workshops in "making your world more livable" will begin with sewing for the home. Easy techniques to give your home a new decor will be discussed. These sessions will be on May 9th in West Chester and May 10th in New Garden. The time is from 9:30-11:30 a.m. Registration deadline is May 7th.

Preserving the garden surplus which includes canning, freezing, jams, jellies and pickles will be offered on June 13. The registration is due by June 11.

Pre-retirement workshops will be held on Mondays, March 12, 19, 26, and April 9th from 9:30 to 11:30 a.m. This series of four workshops is designed to help the participant look beyond the middle years and focus on getting ready for and enjoying retirement. Registration is due by March 5th.

All workshops, unless otherwise indicated, are within the West Chester vicinity. Classes are conducted by a professional teacher. Registration or questions regarding these programs should be directed to Trudy Dougherty, Extension Home Economist, 235 W. Market Street, West Chester, Pa. 19380, (215-696-3500). Checks should be made payable to the Chester County Extension Service.

Newsletters are also available to Chester County homemakers upon request from the Extension office.

Wheat and feed grain program

HARRISBURG - Farmers who plan to participate in the 1979 Feed Grain and Wheat program can begin signup on February 15, according to chairpersons of County Agricultural Stabilization and Conservation committees.

Secretary of Agriculture Bob Bergland has designated February 15 to April 16 as the period for farmers to file intention to participate in 1979 set-aside programs.

He emphasized that farmers must signup to be eligible for price support loans, target price and disaster payments for barley, corn, sorghum, and wheat on participating farms and on other normal crop acreage grown on the farm.

Farmers must also signup for voluntary diversion payments on corn and grain sorghum. However, there will be no advance voluntary diversion payment for 1979 crops.

Farmers can get further information and details at their county ASCS office.

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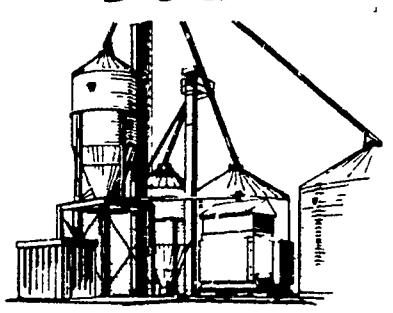
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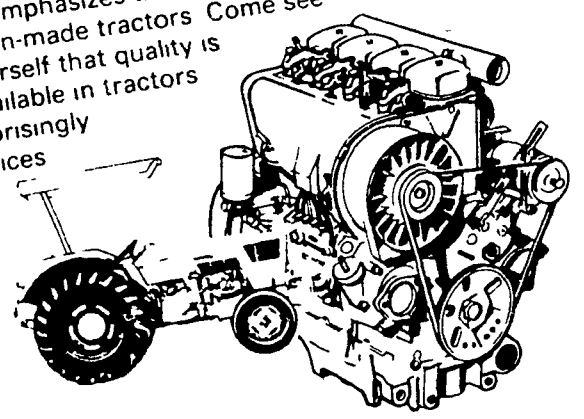
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Flower growers, nurserymen to meet

COLLEGE PARK - Flower Growers and Nurserymen will have the chance to hear research highlights this month, at meetings sponsored by the horticultural department at the University of Maryland. Nurserymen's Day has been slated for February 20th while Flower Grower's Day will be held the following day, February 21st.

Both events are again scheduled in the Volunteer Firefighters room at the Center of Adult Education, located on the western edge of the campus. The meeting site at the intersection of Adelphia road, University Boulevard (highway 193) and Campus Drive. Free parking space is available on the premises.

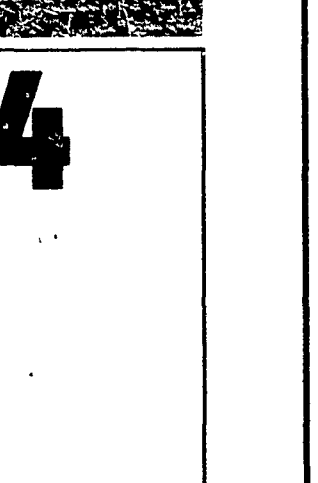
Nurseryman's Day is sponsored in cooperation with the Maryland Nurserymen's Association, and all nurserymen and those interested in commercial nursery production are invited. Morning topics will include "Research Highlights on Nursery Crops"; "Container Production of Rhododendrons"; and "Sprayers, Spray Nozzles and Spraying." Afternoon topics will deal with "Pesticides" and Garden Center Management." A panel discussion will follow at 3:30 p.m. on "Plant Sources--Shortages or Surplus."

Flower Growers' Day is sponsored in cooperation with the Allied Florists Association of Baltimore (Grower Division), Allied Florists of Greater Washington (Grower Division), and the Baltimore County Flower Growers Association. The day includes a program for florists and those interested in commercial production of floral crops. Morning topics will include reports on insect pests and research highlights. Afternoon topics will deal with bedding plants; also a discussion on estate planning and a look at trends in greenhouse crop production.

A registration fee of $10 is required for each day. Preregistration is advised. Make checks payable to the University of Maryland and send them to arrive by February 14. The registration desk will be open at 8 a.m. each day.

Mail to: Conferences and Institutes, Center of Adult Education, University of Maryland - University College, College Park, Md. 20742.

Coordinating arrangements is Dr. Conrad B. Link, Extension floriculture specialist. Registration information is available from the University's Conferences and Institutes Division, located at the Center of Adult Education; phone: (301) 454-5237.



BURY A HATCHET

Cattlemen set banquet

NEW WINDSOR, Md. — The Maryland Cattlemen's Association will hold its Winter Seminar here on Tuesday, Feb. 20, from 9:30 a.m. to 3 p.m. The fee, $5.00 per person, includes lunch.

The seminar and annual meeting will take place in the Brethren Service Center, here, according to Rick Baker who is helping to organize the event. He may be contacted by calling 301-269-2181.

Interested beef producers are encouraged to attend the MCA Winter Seminar and hear Dr. John Peters of West Virginia University speak on "Breeding Beef Cattle By Appointment;" a panel of breeders will discuss "Experience with Artificial Insemination and Estrus Synchronization;" and Dr. Robert Scarth of the American Polled Hereford Association will talk about "Breeding Values." It's an excellent opportunity to keep up with new developments in the beef industry, talk with fellow producers and visit with fellow agri-business representatives, says Baker.

March Order 4 milk price $13.33

ALEXANDRIA, Va. - Middle Atlantic Order Market Administrator Joseph D. Shine announced a Class I milk price of $13.33 per hundredweight for March 1979. The price is down 5 cents from February but is $1.64 higher than the March 1978 Class I price. Shine said that this is the first monthly decline in the Class I price after 14 consecutive monthly increases.

Order No. 4 prices are announced for milk testing 3.5 per cent butterfat, f.o.b. plants located within 55 miles of Philadelphia, Pa. and also within 75 miles from the nearer of Washington, D.C. or Baltimore, Md. There is also a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $10.60 per hundredweight for January 1979 and a butterfat differential of 12.8 cents for the month. The Class II milk price is down eight cents from the previous month.

These class prices are based on the January 1979 Minnestoa-Wisconsin manufacturing milk price of $10.55 per hundredweight adjusted to a 3.5 per cent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for January was $1.1130 per pound and the nonfat dry milk price was $.7630 per pound, f.o.b. plants in the Chicago area.

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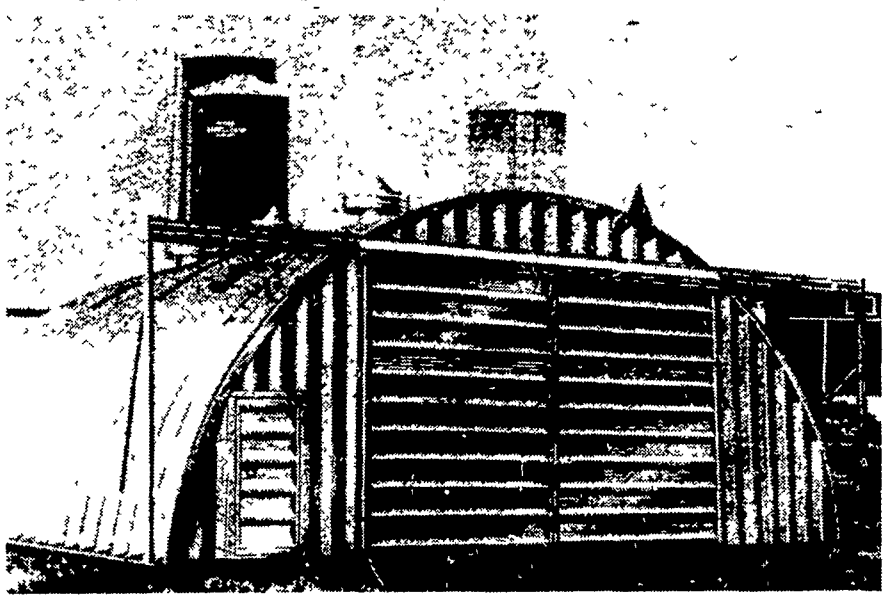

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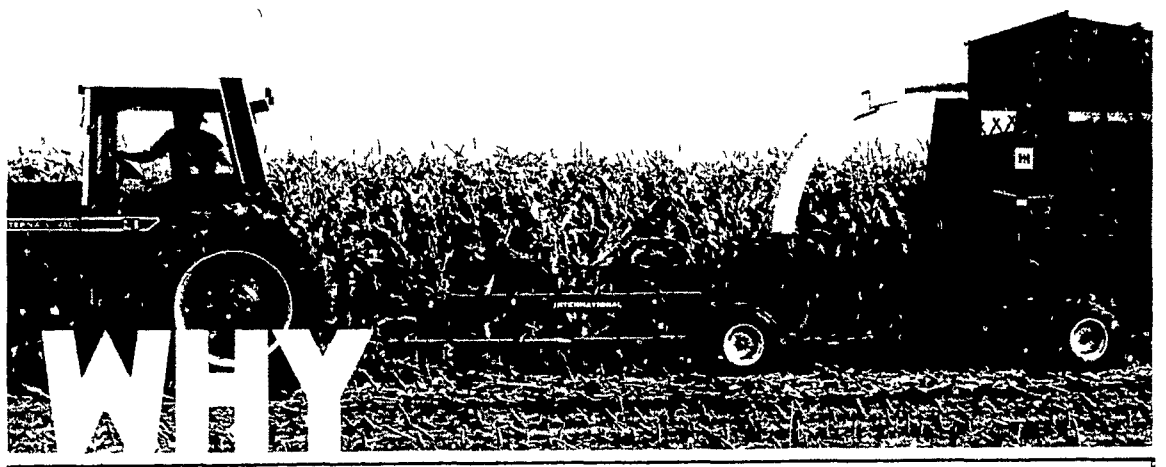

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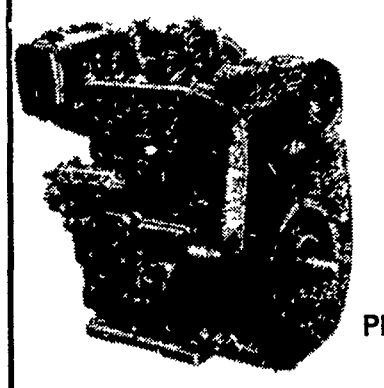

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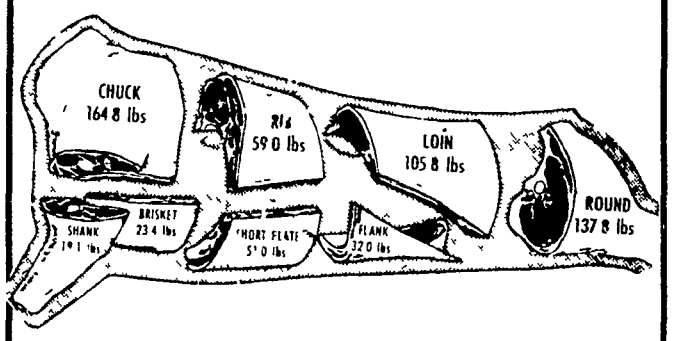

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Barbara Rebert was recently honored by the Agriculture and Home Economics Extension Association for her outstanding work with the 4-H horse program. Miss Rebert is being presented with a floral arrangement from the Association by President Mark Naugle.

Rebert recognized for her leadership

CARLISLE - Miss Barbara Rebert, Carlisle R8, was recognized by the Cumberland County Agriculture and Home Economics Extension Association for her outstanding Leadership that she has provided the 4-H Horse program. Barbara was presented a flower arrangement from the Association.

Barbara recently coached the Cumberland County 4-H Horse Judging Team including - Judy Long, Carlisle; Cindy Otto, Carlisle R8; Betsy Nichols, Mechanicsburg and Deb King, Mechanicsburg R2, to State and National Championships. At the State level, the team placed first over 42 County teams and placed first over 25 states in National competition.

Cumberland County teams have a great track record under Barbara's Leadership when one considers that Cumberland County has placed first in State competition in 1969, 1972, 1973, 1975 and 1978. Since 1971 the Cumberland 4-H Horse team has not placed below fourth.

xxx

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Horticulture outlook is good

MIAMI BEACH, Fla. - Consumer demands for abundant, attractive produce coupled with a desire for a flower in every pot are combining to create a profitable future for America's fruit, vegetable and flower growers.

Dick Meister, editor of the American Fruit and Vegetable Grower, recently told horticulturists attending the 60th annual meeting of the America Farm Bureau Federation that the outlook for their industry was never better.

"Vegetable and fruit consumption have been increasing annually," he said, "with no slow down in sight. In fact, by 1990, there will be a 14 per cent growth in per capita consumption of fruits and vegetables."

Meister attributed the growing demand for flowers and ornamental plants to the "esthetic awakening of the American homemaker."

However, Meister warned the farmers that problems could arise due to a shortage of competent labor as well as the increasing restrictions placed by the government on farm chemicals.

In addition to Meister, farmers heard a report on agricultural marketing and bargaining legislation presented by William Seale, legislative assistant to Senator Walter Huddleston of Kentucky.

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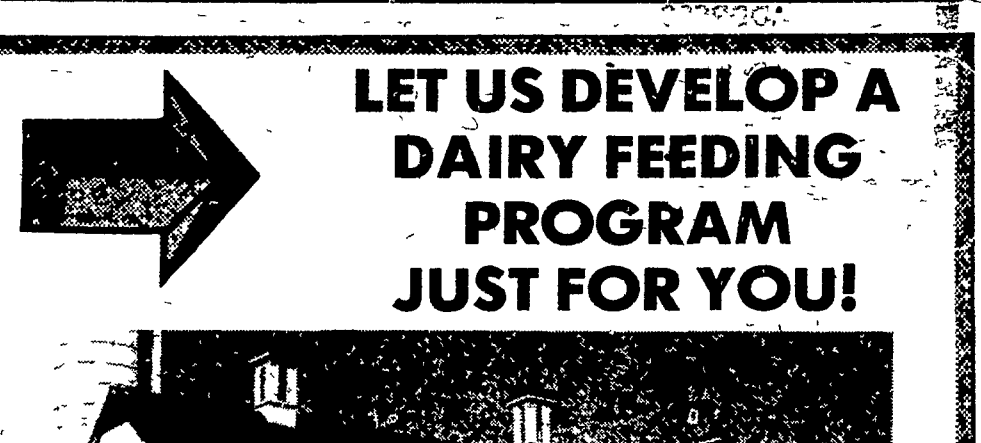

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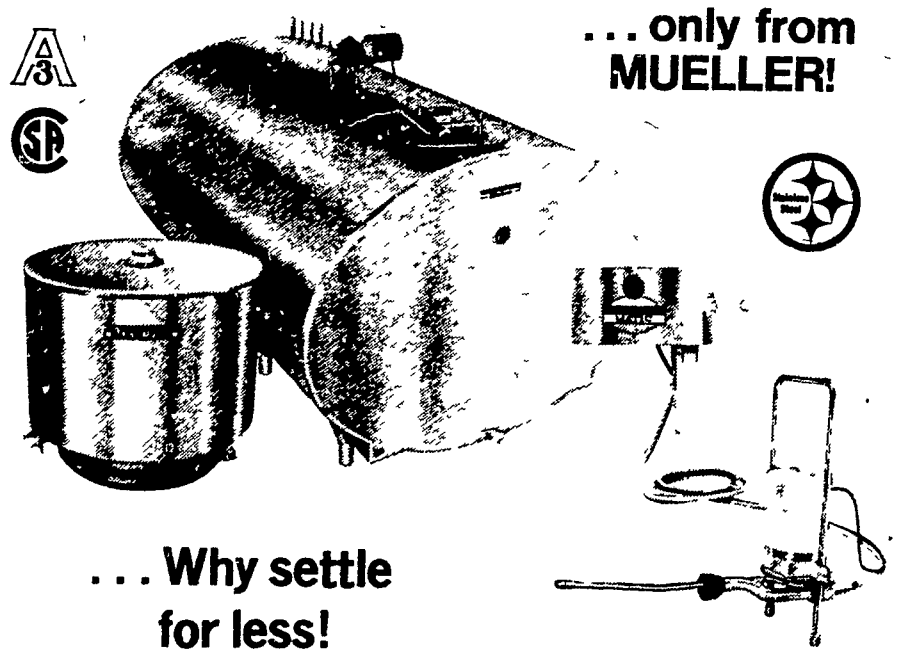

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Dairy program to be Feb. 13

FLEMINGTON, N.J. - Dr. Phillip Garrett, Ringoes, will speak to dairymen on February 13, 8 p.m. in connection with the annual Dairy Institute program scheduled by the Cooperative Extension Service. Meeting will be held in the Hunterdon Extension Center, Route 31, north of Flemington.

Dr. Garrett's topic will be "Bovine Reproduction," a slide presentation. He will be discussing vaccination procedures, the need for good records, heat detection, anatomical problems, infections, hormonal problems, and the handling of bull semen in breeding the herd artificially.

Dr. Garrett is a practicing veterinarian in the area, well-known for his knowledge and experience in treating cows for reproductive disorders and problems.

Following Dr. Garrett's talk and discussion period, Frank Wright and Edward Oleskie, Extension specialists in dairy science at Cook College, will present their topics.

Wright will be discussing, "Forumlating Grain Mixtures for Dairy Cattle." Oleskie's topic will be, "Dairy Herd Management Practices."

Dairymen and others interested in the operation of a dairy herd are invited to attend.

The dairy meeting is one of five livestock and field crops meetings scheduled for February-March. They are co-sponsored by the Hunterdon-Somerset-Mercer County Extension Services.

Growingvegetableplants from seed can be risky

FLEMINGTON, N.J. - There's a great deal of satisfaction in growing your own plants from seed. Although some gardeners can produce quality plants at home, most home gardeners are not successful, says New Jersey county agent Robert Schutzki.

Gardeners who try to grow their own vegetable transplants usually have three strikes against them from the start - namely, light, humidity, and temperature.

Light intensity at home is often too low to grow healthy, stocky vegetable plants. Few homes have windows that receive full sunlight all day. The sunlight comes from one direction causing the plants to become spindly and lean in the direction of the sun.

The relative humidity in most homes is below 20 per cent while humidity in greenhouses is generally maintained at 80 per cent or higher.

The temperature in most homes is too high to produce rugged vegetable plants even though thermostats are being turned down during the energy crisis. This is especially true for cold-season crops such as lettuce, broccoli, and cabbage, says Schutzki.

However, there are some things that can be done to improve growing conditions at home. Ardent gardeners often rig lights over the plants to supplement the sunlight. Such lights should be kept a few inches above the seedlings to avoid burning.

One of the simplest ways to get the maximum use of sunlight is to staple aluminum foil to a piece of heavy cardboard and stand it upright behind the seedlings. This will "back radiate" the sun and help correct the problem of the seedlings leaning toward the sun, Schutzki said.

A piece of clear plastic attached to a frame and placed over the seedlings will help increase humidity. The side toward the sun should be left open for ventilation. The leaves will scorch if the "tent" becomes too hot. Care should also be taken to keep the plastic from touching the plants.

If you decide to start your own frost-sensitive vegetable transplants from seed, do not start them too early, Schutzki emphasized. Tomatoes should not be seeded sooner than six to eight weeks before the last frost in your area. Peppers and eggplants require eight to 10 weeks to produce good transplants. Frost danger can vary greatly in a relatively small area. Schutzki advised to check with local gardeners or call your Extension office.

After all is said and done, you'll probably have a better garden if you buy your vegetable plants from a professional plant grower. Good transplants should be bright green with stocky stems. Fruiting crops such as tomatoes should not have any small fruits on them at the time of purchase. Whatever you pay for your plants the cost is very small compared to the total value of the food you harvest.

Real estate credit legislation introduced

HARRISBURG - Senator Clarence F. Manbeck (R-48th) recently announced that he has introduced legislation designed to aid farmers in obtaining credit for the acquisition of farm real estate.

Under provisions of the "Family Farm Security Act", the state would guarantee up to 90 per cent of farm mortgages to qualified applicants, and would provide flexible payment adjustment schedules on such mortgages.

Noting that the spiralling cost of farm land is forcing many Pennsylvania farmers out of business, Manbeck said that "the bill is designed to aid young family farmers who want to stay on the land".

Manbeck's bill would establish a Family Farm Advisory Council to review all applications for special loans, subject to approval by the Secretary of Agriculture. Lenders would have 180 days after the initial default to file claims with the state, pursuant to the 90% loan guarantee provision.

The payment adjustment provision would allow the state to fund 4 per cent of the farmer's mortgage payments for the first ten yeras of a twenty year loan. During the second ten year period, the farmer would assume full payments, and in addition repay the 4 per cent state share of earlier payments.

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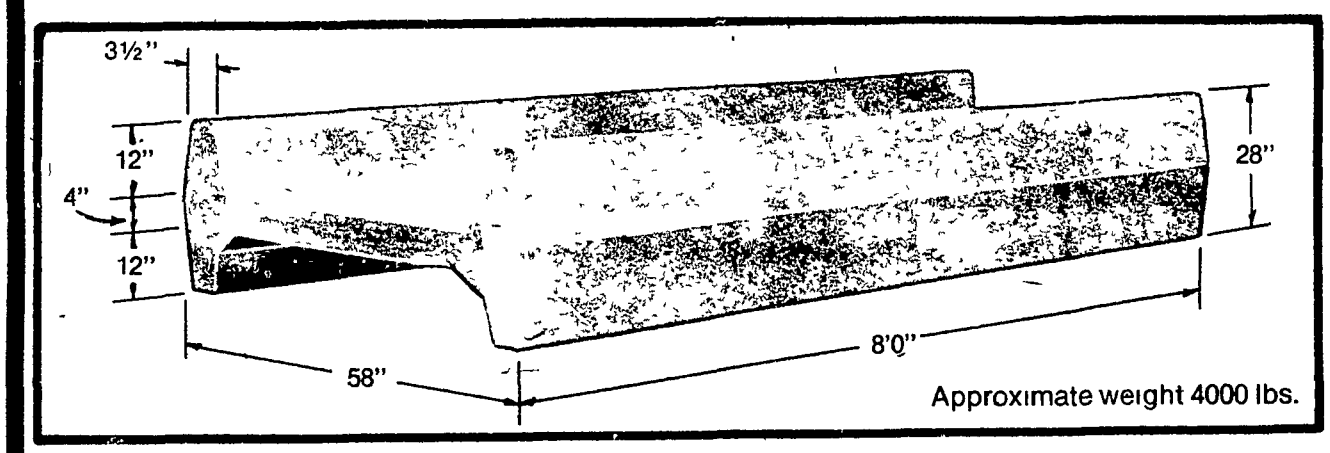

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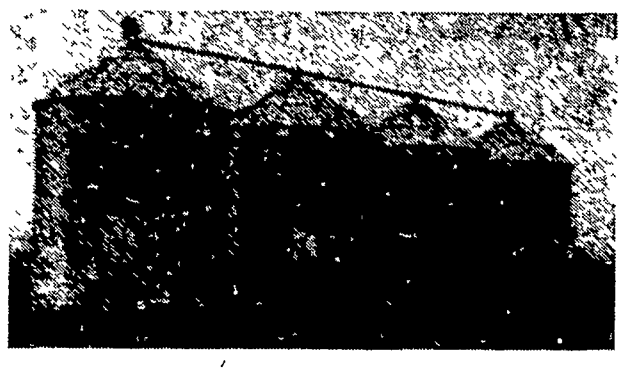

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Crop basics, grain drying techniques outlined

By JOYCE BUPP

YORK - Sulfur emissions were a prime target of environmentalists who spearheaded efforts to clean up air polluting industrial smokestacks. But while humans are undeniably happier with clean air, area corn fields may be suffering from the lack of sulfur fallout according to Joe McGahen, Penn State corn specialist who dealt with basic cropping practices during the York County corn clinic.

Just one of several trace minerals now being closely scrutinized by corn scientists, sulfur deficiency shared the spotlight with soil toxic reactions. At least three minerals appear to have toxic potential when soil acid becomes too strong. Iron, manganese and aluminum, contained in soils in minute amounts, normally pose no problem to corn plants when proper acidity levels are maintained.

The trend toward no-till and minimum tillage allows large quantities of crop trash to remain on surfaces, building up soil acidity as it decomposes. McGahen recommends the addition of a ton of lime every other year to maintain proper soil Ph levels to prevent toxic reaction, especially in no-till acres.

Agriculture engineer Joe McCurdy, also of Penn State, briefed the 250 corn growers on energy savings grain drying techniques. He outlined his studies with several suggestions on saving fuel and money.

Select suitable hybrids, with varieties that give maximum yields while maintaining good field drying qualities.

Don't overdry. McCurdy figures that each per cent of overdrying robs one bushel from every 85 dried. Hold corn at 15 per cent if storing until Spring, but lower to 14 per cent for year round storage. If the grain is trashy, lower yet another per cent.

Consider dryeration, a three-speed process. Dryeration utilizes a high speed drying unit, with corn then moved to a holding bin for cooling with night time temperatures, and then moved again to a cooler holding area with aeration. Total fuel savings may be up to 20 per cent.

Combination drying, a process which may save up to 32 per cent in fuel over drying straight down to storage moisture levels. Corn is heat dried from 28 per cent down to 20 per cent and air dried then to desired storage moisture.

Service dryer and controls regularly, with annual checkups. Humidistats must be monitored closely, since they are often regulated by the sensitivity of a single human hair. McGurdy warned that lowering thermostats for fuel efficiency usually does just the opposite.

Drying batches should be kept shallow. If moisture is below 25 per cent, a four-foot depth is acceptable; if moisture is over 25 per cent, grain depth should not exceed two and a half feet. With a stirring device, a depth of six to nine feet is adequate and batch drying can be done at four to six foot depths.

Aerate to cool corn in below 40-degree F storage. Most corn goes into storage at about 70 degrees F, requiring up to 200 cooling hours for every ten degrees lowered. Storage temperatures can be monitored by checking vented air with a thermometer.

Storage areas should be checked regularly, preferably once weekly. "Sniffing" helps detect spoilage problems which often appear as top center spoilage, molding or crusting over.

McGurdy emphasized that utmost safety precautions should be taken when spoilage of any kind develops in stored grain. The mold and fungus spores present can be very toxic when breathed and a respirator is a must when working with affected grains.

Nor should bins ever be entered or approached when an augur is operating within the storage area.

"Twenty seconds under a pile of flowing grain and you're a statistic, because flowing grain is a quicksand that you can't escape without help," the ag engineer warned as a final safety reminder.

Questionnaires mailed

WASHINGTON, D.C. - Congressman Bob Walker recently announced the mailing of his 1979 constituent questionnaire. The nine question self-mailer will begin arriving in Lancaster, Lebanon and Chester Counties by mid-February.

As he did with his first questionnaire, Walker said he is using a format designed to allow respondents to qualify their opinions rather than providing for only "completely agree" or "completely disagree" answers.

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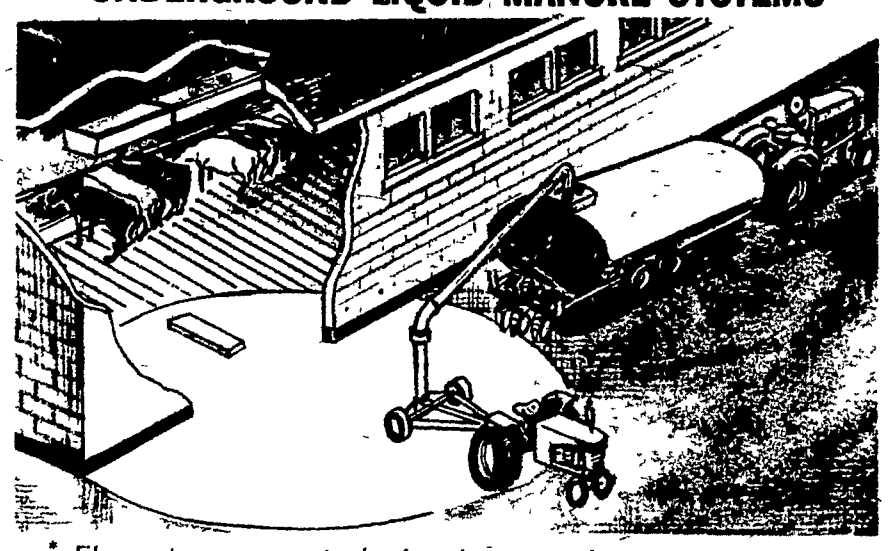

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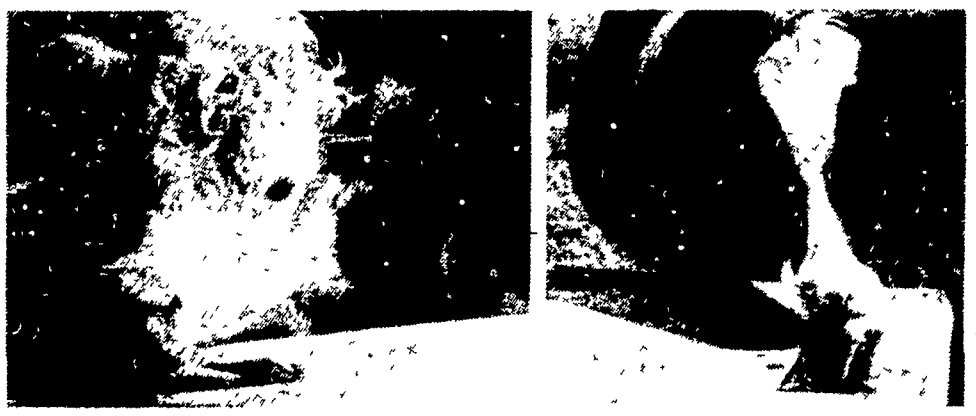

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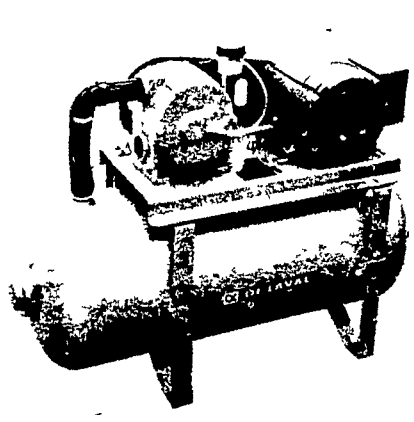

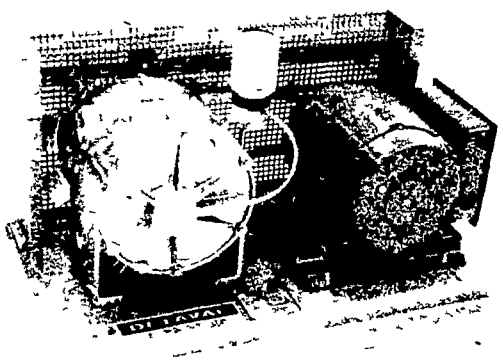

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Tallow prices up

WASHINGTON, D.C. - Tallow prices, although up because of higher beef prices, are also getting a boost because of the rising cost of petroleum. USDA indicates that much of the tallow is again finding its way into soaps and detergents, which are also made with petroleum. It is estimated that in 1944, 1.5 billion pounds of inedible tallow and grease helped produce 29 pounds of soap for every person in the country, but by 1973 had dropped to a total of just over a half billion pounds, or 3.5 pounds per capita.

York County

(Continued from Page 111)

dividual. The other team members were Laurie Dobrosky, Brian Utz, and Bill Wise.

The York County 4-H Meats team was first place in the State Achievement Days and fourth at the National contest with Lisa Dobrosky being high individual in both contests. The other team members were Chris Sunday, Brenda Walter, and Steve Trostle.

The Livestock team was first in the state with Brenda Werner being high individual. The team was first at Richmond, Va. and fourth at the Eastern Nationals with 14 teams competing. The team was first at Keystone with Tim Beck being second high individual. The team participated at the North American Livestock Exposition, Louisville, Ky. There were 33 states with York County placing third - only nine points from first place with Minnesota and Kansas tied for first place. Brenda Werner was fifth high individual in the total contest. The other team members were Tim Beck, Harris Wright, and David Wise. John Wildisin, manager of Eastern National Livestock Exposition, presented Brenda Werner with a $1000 check for winning the 1978 Stockman of the Year Contest at the Eastern National Livestock Exposition.

William Holloway, presented a $100 savings bonds to Brenda Werner for placing fifth at the National Livestock Judging Contest. The bond was donated by Elanco Products, Company.

Friends of 4-H Certificates were presented to all the firms, farms, or families who held judging practice for the meats and livestock teams.

Charles Sunday was presented with the Outstanding Service Award from the 4-H Beef Club. He has been an active leader for 15 years. Mr. Sunday has held many 4-H activities at his farm for the members of the club. He helped organize the Cattleman's Association and is presently a director of the South Central Pennsylvania Cattleman's Association. Mr. and Mrs. Sunday have nine children who have all been active in the 4-H Beef Program.

The entertainment for the banquet was magician Don Young, "The Esporcist". Approximately 350 people attended the banquet.

Charles Sunday was chosen York County Beef Club's outstanding service award winner.

Radio helps animals

WASHINGTON, D.C. - Radio telemetry may sound like it has nothing to do with National Wildlife Week's 1979 theme, "Conserve Our Wildlife," but it does. Telemetry–keeping track of "tagged" animals by means of tiny radio transmitters–is one of many techniques used in wildlife management to help conserve the nation's dwindling wildlife population.

Robert Livingston, left was presented a pewter plate award by Robert Stover on behalf of the York Production Credit Association. Livingston exhibited the reserve grand champion steer at the 1979 Farm Show.

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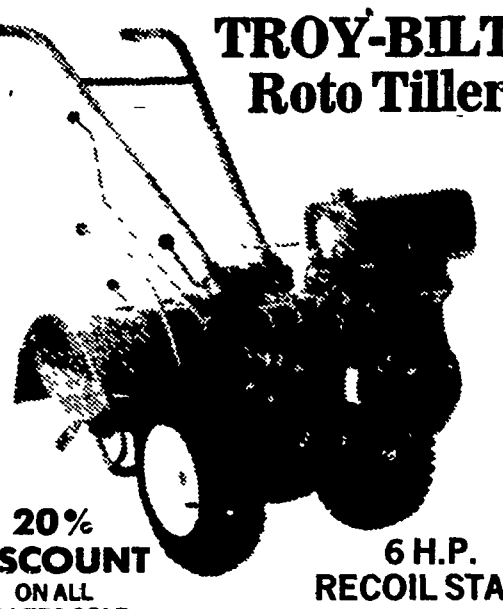

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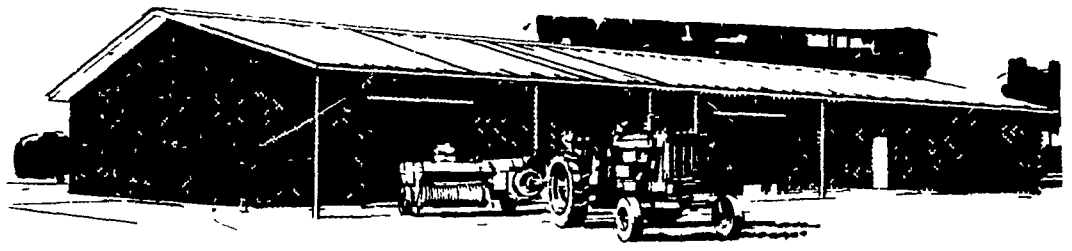

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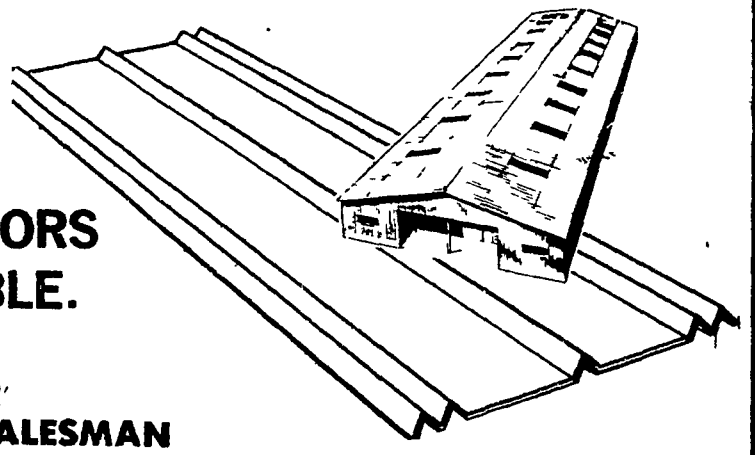

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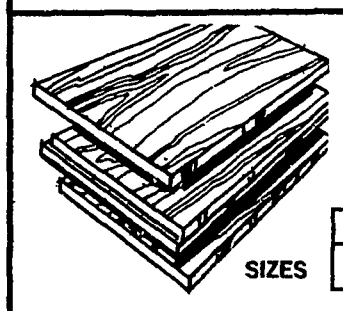
8' 10' 12' 14' 16'



PLYWOOD 4x8

SHEATHING PLYWOOD FOR EXTERIOR USE CDX

SIZES	3/8	1/2	5/8	3/4	3/4 T&C
	$7.69	$8.99	$12.19	$14.75	$15.99

ROOFING SHINGLES

240 Lb. Seal Down 15 Year Warranty.
SEVEN COLORS AVAILABLE

$18.75 PER 100 SQ. FEET

ROOF TRUSSES

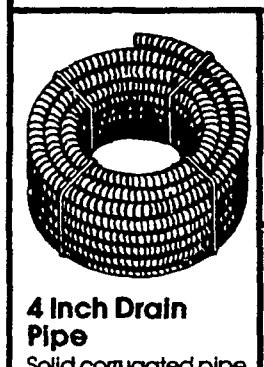
ORDERED TO YOUR SPECIFICATIONS - SEE LOWE'S FOR LOWE'S LOW PRICES!

BARN DOOR HARDWARE

6' 8' and 10'

$1.19 PER LIN FOOT

ACCESSORIES IN STOCK



4 Inch Drain Pipe

Solid corrugated pipe
Extra light weight
& flexible #24112

Lowe's Low Price

22¢ Per Foot

POURING ATTIC INSULATION

30 Lb. Bag Covers 44.4 Sq. Feet Per Bag 3" Thick

$3.75 PER BAG

FREE WITH PURCHASE OF 20 BAGS OR MORE AT LOWE'S, LOWE'S WILL SUPPLY YOU WITH

INSULATION BLOWING MACHINE

AT NO CHARGE, FOR EASY APPLICATION. SEE YOUR LOWE'S SALESMAN.

LOWE'S

1107 ENTERPRISE ROAD
EAST PETERSBURG, PA
PHONE: 717-569-7341
1 Mile North of Park City Off Rt. 72 North.

HOURS:
Monday thru Thursday
7:30 to 5:30
Friday - 7:30 to 8
Saturday - 7:30 to 4

Master Mix complete hog feeds, also "AAA rated."

Master Mix complete feeds are also formulated to the Available Amino Acid concept, proven in feeding trials with 10,000 hogs. These high potency feeds produce pigs with less back fat—an important factor to producers marketing on a grade and yield basis.

AAA Pig Grower.™ Feed from 50 lbs. to 150 lbs.

AAA Swine Finisher.™ Feed from 150 lbs. to market weight.

Primer 1™ Baby Pig Pre-Starter. Supplements sow's milk with energy, rather than duplicating the protein/energy in sow's milk. Promotes early feed consumption that results in heavier pigs at weaning. Lowers cost of gain. Produces more uniform litters. Also reduces baby pig scours. Mini pellet form was preferred in tests with baby pigs 4 to 1 over larger sizes. Feed while pigs are nursing starting at 5-7 days until weaning or until 6 weeks old.

Primer 2 Pig Starter. Also in preferred mini pellet size. Capitalizes on early growth foundation provided by Primer 1. Encourages further growth and development. Feed from weaning to 50 lbs. body weight.

AAA Gest-Aid.™ Formulated for the breeding herd to provide proper nutrition to gilts, sows and boars during their reproductive life. Controlled energy levels are seasonally varied to meet energy needs of the breeding cycle. Feed 4 lbs. per head per day 11 days after breeding to one month prior to farrowing. Then increase to 6 lbs. Feed 6 lbs. until one week prior to farrowing.

AAA Lact-Aid.™ Feed 6 lbs. per head per day starting 7 days before farrowing and during lactation. After farrowing, gradually increase to full feed for remainder of lactation. Feed 6 lbs. daily 7 days prior to and until 10 days after breeding.

Ask your feed dealer if your present rations are formulated to the AAA concept. If not, it will pay you in many ways to investigate all Master Mix swine feeds.

STOP BY OUR BOOTH AT THE ANNUAL KEYSTONE PORK CONGRESS FRIDAY, FEBRUARY 16, 1979
AT THE HERSHEY MOTOR LODGE

Master Mix® CENTRAL SOYA
More to gain.™

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Elizabethtown, PA
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BEN KREIDER FEED SERVICE
Paradise, PA
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LEROY M. SENSENIG INC.
Ephrata, PA
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ROSS H. ROHRER & SONS, INC.
Quarryville, PA
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MIFFLINBURG FARMERS EXCHANGE
Mifflinburg, PA
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VAN-MAR FEEDS, INC.
West on Miller St.
Shoemakersville, PA
(215) 926-2121 or (215) 926-1230

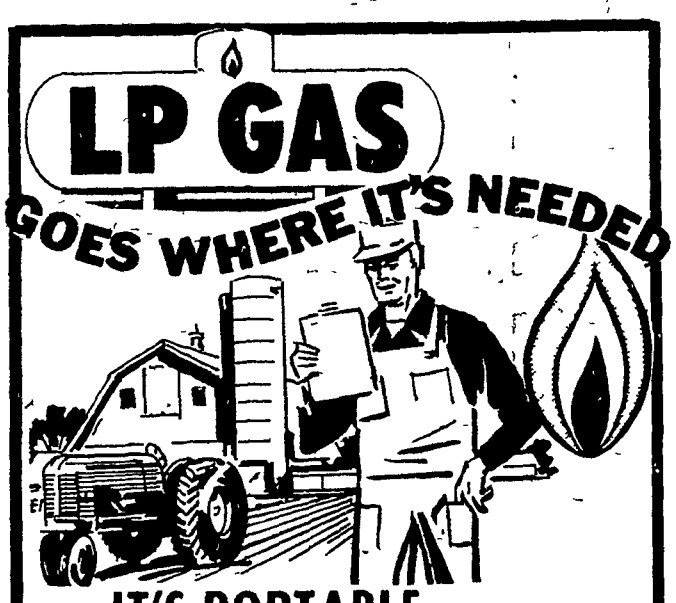
Chester County DHIA Monthly Report

DECEMBER 1978

Tammy, a 7-year old Holstein herd in the George Lamborn herd, and S Belring, a 4-year old Ayrshire at Ardrossan Farms, shared top honors for high production in the latest Chester County DHIA report. The Ayrshire outmilked all other cows on official test by pumping out 30,004 pounds of milk with a 3.6 per cent test and 1077 pounds of butterfat. Pammy won the butterfat crown with her lactation of 23,955 pounds of milk, a 5.2 per cent test, and 1249 pounds of butterfat.

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Melvin S. Stoltzfus B3	33.8	93.6	60.7	3.9	2.34
John S. Stoltzfus 3	63.1	87.0	56.2	4.0	2.27
Jacob K. Stoltzfus 3	54.4	84.3	49.4	4.2	2.09
J. Harold Bare B3	60.8	86.8	51.4	3.9	1.98
Lester Eby B3	61.4	89.9	54.1	3.6	1.94
George P. Lamborn 3	40.2	79.5	50.5	3.8	1.93
Earl Graybill B3	33.0	93.8	52.9	3.6	1.91
Ben S. Beiler B3	57.0	86.6	49.8	3.8	1.91
Ronald F. Elliott B3	66.7	91.9	47.8	4.0	1.90
E. Richard Hoopes B3	53.4	87.9	49.0	3.9	1.89
Jonas Z. King B3	34.5	84.0	52.4	3.6	1.87
Jefferson D. Yoder 3	59.0	86.3	49.7	3.7	1.86
Paul King B3	82.9	88.9	46.5	4.0	1.86
Donald Hostetter, Jr. B3	79.0	89.3	49.0	3.8	1.84
J. Raymond Harnish B3	78.1	89.2	44.6	4.1	1.83
Richard Proud & Son B3	58.0	88.6	45.9	4.0	1.83
Ardrossan Farms 8	111.4	86.3	44.2	4.1	1.82
Walmoore #3 B3	146.3	92.9	50.9	3.6	1.82
Kauffman Bros. 3	67.0	89.4	46.2	3.9	1.81
Robert E. Pepple 3	73.3	81.7	45.0	4.0	1.81
Enos R. Peifer B3	48.0	83.0	43.6	4.2	1.81
Wilkinson Farm #2 G3	63.1	91.7	48.3	3.7	1.80
David K. Stoltzfus B3	41.0	94.0	51.2	3.5	1.80
Harold J. Ranck 3	58.1	92.9	47.5	3.8	1.79
Harold Umble 3	42.0	87.2	46.0	3.9	1.78
H.&R. Mason 3	121.0	95.1	46.4	3.8	1.78
David Walton 3	47.8	81.2	43.9	4.1	1.78
Harold Umble 3	42.5	86.1	45.2	3.9	1.77
Walmoore B3	143.6	87.4	49.3	3.6	1.76
Harold Kulp B8	101.1	88.6	44.7	3.9	1.75
Newton Evans, Jr. 3	85.2	90.0	46.9	3.7	1.75
Donald Hostetter, Jr. B3	48.8	89.3	45.4	3.8	1.74
J. Elmer Lapp B3	38.6	89.4	44.5	3.9	1.74
David Walton 3	49.4	82.0	43.1	4.0	1.73
David Windle B3	40.5	87.8	46.7	3.7	1.73
Herman Stoltzfus B8	49.0	90.6	46.9	3.7	1.73
Mrs. John B. Hannum, 3rd G3	78.0	89.8	45.6	3.8	1.72
H. R. & H. L. Brown B3	147.5	92.4	46.0	3.7	1.72
Hargret Dairy, Inc. B3	51.9	93.6	43.4	3.9	1.70
Floyd Miller G3	50.5	91.8	42.9	3.9	1.69
Quiet Valley Farm 8	48.7	87.8	41.7	4.0	1.68
David Bartram B3	97.9	91.5	43.5	3.9	1.68
Mrs. John B. Hannum, 3rd G3	79.4	81.8	43.2	3.9	1.67
Willowland Farm B3	60.3	92.0	42.6	3.9	1.67
Lester Eby B3	61.0	82.0	47.8	3.5	1.67
Gottlieb Strohmaier B8	91.2	79.8	41.1	4.1	1.67
Walmoore #1 B3	154.9	88.7	46.9	3.5	1.66
Timothy Kauffman 3	53.8	85.9	41.7	4.0	1.65
James V. Yale B3	59.0	83.7	38.4	4.3	1.65
John M. Umble 3	44.5	74.8	39.7	4.1	1.64
Leon D. Kurtz 3	35.0	82.1	41.2	3.9	1.61
Landis S. Reid B3	62.4	85.5	45.1	3.6	1.61
Hargret Dairy, Inc. B3	53.4	89.4	41.1	3.9	1.61
Richard Hostetter B3	81.9	86.2	42.8	3.8	1.61
H. Wayne Graybeal B3	53.7	87.7	39.6	4.1	1.61
Elmer A. Mast 3	67.5	87.4	38.3	4.2	1.60
Harry Freese & Son B3	71.3	81.0	44.4	3.6	1.60
Dean Roland B3	70.7	84.5	4.17	3.8	1.59
Howard Swavely III B3	43.3	90.1	40.2	4.0	1.59
Dave Lamb B3	32.7	93.1	41.1	3.9	1.59
Charles H. Gable 1	50.3	90.7	37.3	4.2	1.58
Joel C. Brown B3	111.3	90.2	47.9	3.3	1.58
George Steele & Sons B3	83.6	86.2	40.2	3.9	1.57
John P. Kaufman B3	40.4	89.3	44.4	3.5	1.57
Robert H. Herr B8	34.4	80.0	40.4	3.9	1.57
Benjamin K. Kauffman 3	27.8	88.2	37.4	4.2	1.56
George Steele & Sons B3	87.2	85.3	39.7	3.9	1.56
Elam Petersheim 3	70.6	84.3	47.3	3.3	1.55
Ronald F. Elliott B3	69.5	81.8	40.3	3.8	1.55
William E. Parry & Son G3	233.1	85.1	40.4	3.8	1.55
Delphi Farms 3	87.5	76.5	41.4	3.7	1.55

(Turn to Page 123)



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Wherever you need heat, you'll find LP gas ready to serve you It's ideal for heating farm buildings brooding water heating incinerators as well as for regular home use You'll find LP gas is both economical and practical Let us show you the advantages there's no obligation whatsoever

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OLD GUARD
Old Guard
Mutual Insurance Company
"Friend of Farmers since 1896."

Founded by Lancaster County farmers in 1896 and still dedicated to providing the broadest coverages at the lowest cost to all farmers in Pennsylvania. See our agent in your area.

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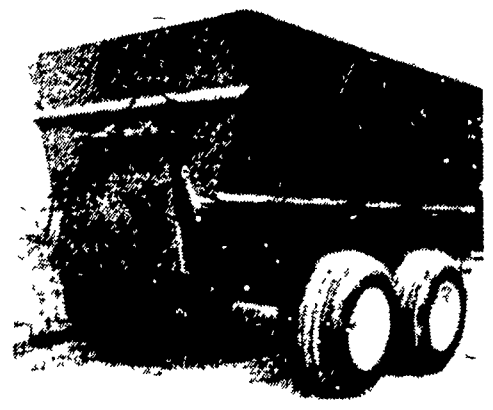
FAST, EFFICIENT, EASY MANURE HANDLING

HEAVY DUTY INTERNAL CHOPPER TYPE AUGER

SPREADERS BUILT AND DESIGNED TO HANDLE MANURE FROM FREESTALL BARN WITHOUT ANY LIQUID.
★ Includes Hydraulic cylinder and all hoses.
★ Includes PTO shaft, jack and ladder.
★ Rear fan built to handle spread to 45 to 60 feet liquid or thick manure.
★ Braking system optional.



MODEL V1575

MATERIAL HANDLING EQUIPMENT

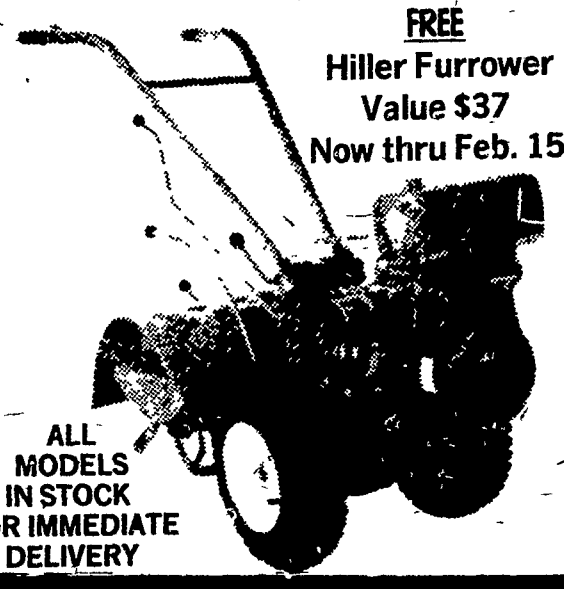
Zero Concord SYSTEM
acorn EQUIPMENT
MARTIN SPREADERS & PUMPS
FIDELITY ELECTRIC COMPANY INC TRUE ALTERNATORS
CLAY PUSHBUTTON FARMING

CONSULTING LAYOUT MODERNIZING

PROMPT SERVICE
SERVING LANCASTER, CHESTER AND CECIL COUNTIES

W & J DAIRY SALES
R.D. 2, OXFORD, PA. 19363
CALL BILL GUHL 717-529-2569

HEADQUARTERS FOR
TROY-BILT TILLERS
DON'T WAIT - BUY NOW



FREE
Hiller Furrower
Value $37
Now thru Feb. 15

ALL MODELS IN STOCK FOR IMMEDIATE DELIVERY

Hollinger's
717 738-1131 FARM MARKET
1755 WEST MAIN ST
mi. west of Ephrata on Rt. 322

Chester County DHIA

(Continued from Page 122)

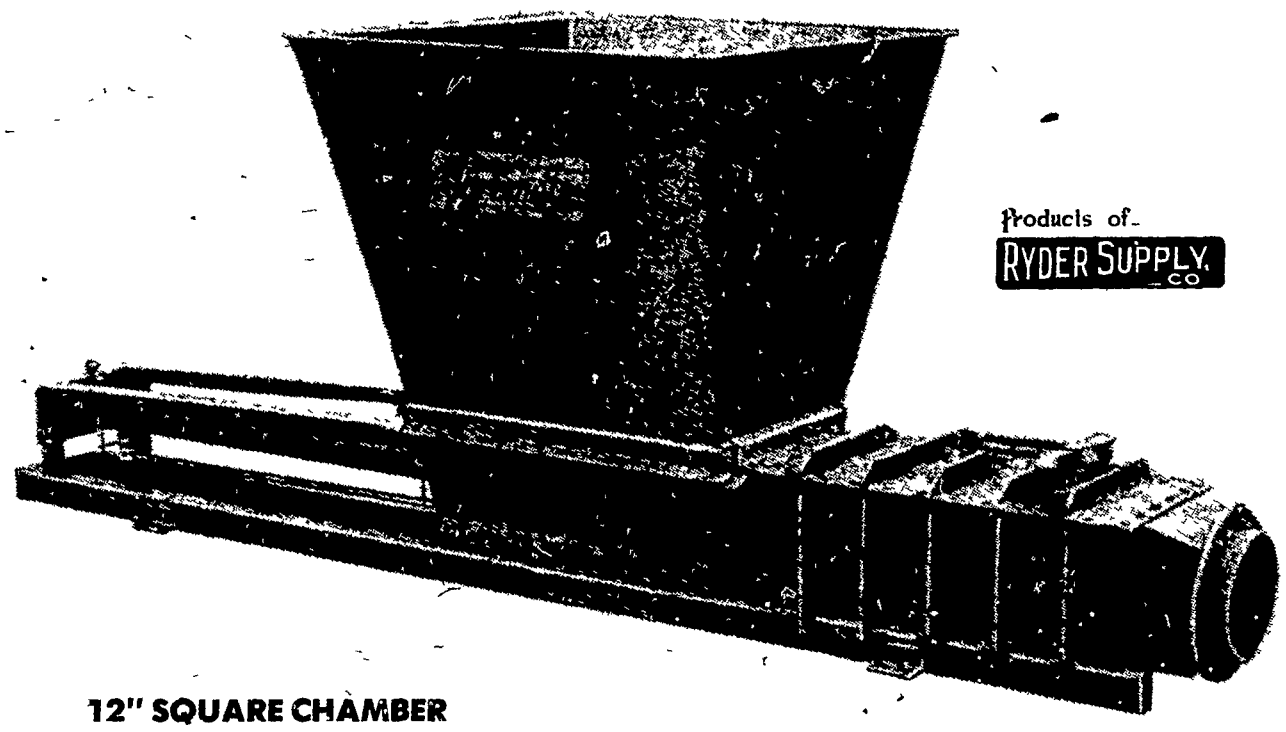
Christ L. Stoltzfus					
B3	54.5	81.4	41.2	3.7	1.54
Donald M. Horning					
G3	31.0	82.9	37.5	4.1	1.53
Henry M. Hershey					
B8	63.8	89.6	39.4	3.9	1.53
Elam Petersheim					
3	71.8	84.1	48.7	3.1	1.53
Henry S. King					
B3	49.4	86.1	42.9	3.6	1.53
Hypoint Acres					
B3	61.0	89.8	38.5	4.0	1.53
Kulp Bros.					
G3	87.0	82.0	37.3	4.1	1.52
Simon Z. Zook					
G3	60.7	87.3	41.3	3.7	1.52
Paul M. Snader					
G8	28.6	78.2	41.3	3.7	1.51
Horace Prange					
B3	56.6	87.4	40.1	3.7	1.50
Frank M. Hash					
G3	34.0	87.8	39.8	3.8	1.50
Simon Z. Zook					
G3	58.2	82.7	39.0	3.8	1.50

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
George P. Lamborn						
Pammy	3	7-2	305	23,955	5.2	1249
Arlady	3	6-2	305	28,718	3.3	937
Dana	3	3-1	305	23,930	3.6	854
Apex	3	2-1	305	19,642	3.6	701
Ardrossan Farms						
S Belring	1	4-6	305	30,004	3.6	1077
S Nothing	1	3-6	305	20,696	4.0	832
C Betty	1	4-7	305	19,997	3.9	781
Orfe G	1	4-10	305	20,344	3.8	779
Jefferson D. Yoder						
#70	3	6-2	305	25,761	3.8	983
#62	3	3-3	305	19,478	4.6	888
#42	3	4-6	305	20,271	3.5	714
Newton Evans, Jr.						
#28	3	8-4	305	21,706	4.5	974
#179	3	4-2	305	18,571	4.3	792
#42	3	9-4	305	21,010	3.7	773
J. Raymond Harnish						
Flossy	3	5-7	305	18,930	5.1	973
Loraine	3	5-5	305	21,248	3.9	828
Snow	3	5-0	305	22,402	3.6	799
Susan	3	5-1	305	22,755	3.5	791
Duffy II	3	5-4	305	19,242	3.9	760
Ruth	3	7-4	305	16,570	4.6	756
Sadie	3	6-3	305	18,687	3.8	705
Kauffman Bros.						
Paula	3	4-3	305	27,839	3.4	943
Master	3	8-1	305	20,347	3.7	760
John S. Stoltzfus						
Snowman	3	5-2	305	25,109	3.7	936
Valente	3	5-2	305	22,608	3.9	880
Mrs. John B. Hannum, 3rd						
#30	3	5-3	302	18,875	4.9	932
#207	3	3-5	305	18,012	4.4	787
#15	3	4-7	301	24,385	3.2	774
#56	3	5-9	305	20,355	3.7	760
Allen S. Hoover						
#142	3	3-3	305	28,477	3.2	922
#102 A	3	4-6	305	19,266	3.6	701
Jacob K. Stoltzfus						
Fairy	3	4-2	305	21,939	4.2	921
Dawn	3	4-6	305	20,842	4.3	890
Dinah	3	3-3	305	19,549	4.5	873
Opal	3	4-3	305	21,461	4.0	869
Dean Roland						
#14	3	6-8	305	21,516	4.3	920
Donald Hostetter, Jr.						
Rosie	3	7-11	305	24,521	3.7	909
Clara	3	5-3	305	20,855	4.0	837
Astronaut	3	9-3	305	23,570	3.4	807

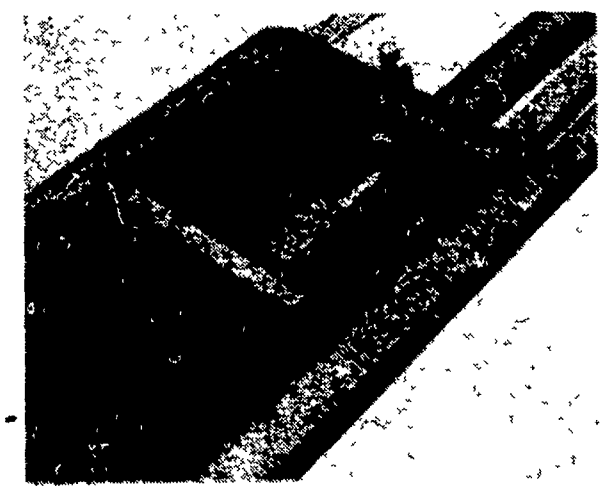
(Turn to Page 124)

Agromatic

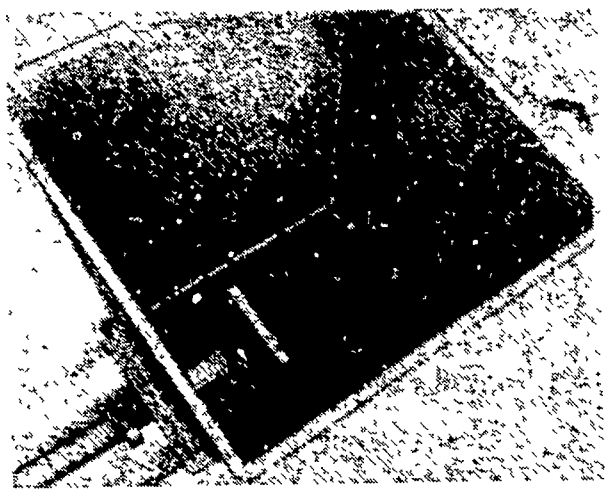
MANURE TRANSFER PUMP
FROM STANCHION BARN OR FREE STALL,
AGROMATIC HANDLES THEM ALL!



Products of
RYDER SUPPLY CO.



HOPPER is 8 gauge steel and 42" square. Optional longer hopper is standard. The base of the hopper assures proper plunger alignment as it enters the chamber.



The large 12" x 12" plunger is designed to move large amounts of manure at six (6) strokes per minute. Angle iron guide assures perfect head alignment.

12" SQUARE CHAMBER
■ A square chamber allows for best gate design. To open completely, with minimum resistance, a round chamber doesn't allow the gate to open completely.

HEAD SHAPE
■ The head shears long straw or hay-filled manure with no need to chop or eliminate bedding.
■ Slope-back head creates agitation with each stroke, preventing bridging.
■ Works without needing to add water to manure.

PVC PIPE
■ 10" PVC Pipe, not 12"; by going from a 12" square chamber to a 10" round, assures even pressure on manure to eliminate the chances for sediment to accumulate.

SERVICE
■ By installing the pump in an accessible pit, all parts are easily inspected.

NOTE
■ Design requires no Teflon seals which wear and allow back flow.
■ Design has no brass bushing to manually rotate or replace.

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★ SOLD
★ SERVICED
★ STOCKED
By W & J
To Serve You Best.

PROMPT SERVICE
Serving Lancaster, Chester and Cecil Counties
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NOW
See W & J
To Design A Complete Handling System For Your Manure Management.
• Designing Now For Spring.

Chester County DH1A

(Continued from Page 123)

Lloyd Mast & Sons						
#57	3	4-4	299	21,721	4.1	896
#4	3	8-1	299	19,513	4.1	798
#37	3	5-3	305	22,764	3.4	779
#21	3	3-5	285	17,649	4.1	717
Paul King						
Tara	3	8-3	305	19,562	4.5	888
Robert E. Pepple						
#30	3	3-10	305	23,028	3.8	882
#56	3	3-5	305	17,840	4.7	842
#60	3	3-1	246	13,614	5-7	775
#4	3	4-1	305	19,005	3.9	732
#53	3	3-0	303	17,722	4.0	706
#67	3	3-0	290	20,316	3.5	704
Harold Umble						
Midnite	3	11-0	305	21,875	3.9	856
David Windle						
Verna	3	5-1	305	22,715	3.8	853
Elain Petersheim						
Rose	3	3-2	298	21,499	3.9	848
Alice	3	3-3	305	18,745	3.9	733
Josie	3	3-4	305	19,354	3.7	709
Merle J. King						
Gleem	3	5-3	305	22,348	3.8	841
Gail	3	8-4	305	22,539	3.4	775
Celia	3	6-7	297	19,429	3.7	728
H. & R. Mason						
#112	3	4-7	305	21,989	3.8	839
Wilkinson Farm #2						
#622	3	5-2	305	21,435	3.9	835
Donald Hostetter, Jr.						
Betty	3	5-2	305	19,827	4.2	827
Fairy	3	4-1	305	17,795	4.1	722
Katie	3	8-6	305	17,504	4.1	718
Walmoore						
#802	3	4-11	305	20,837	4.0	826
John S. Smoker						
#8	3	4-0	305	19,860	4.2	825
#12	3	3-11	293	18,648	4.1	756
Harvey C. Waltz						
#103	3	4-9	295	20,526	3.9	807
#113	3	5-8	305	19,281	4.1	800
David Walton						
Susan	3	6-5	305	19,303	4.2	807
Meg	3	5-1	305	19,375	4.1	787
Della	3	9-6	305	22,606	3.3	744
J. Harold Bare						
#54	3	7-0	305	23,121	3.5	800
Lester Eby						
Marnie	3	9-0	305	21,482	3.7	794
Herman Stoltzfus						
Gretel	3	3-7	305	21,403	3.7	794
Anabel	3	8-6	305	19,020	3.7	705
William E. Parry & Son						
#564	3	5-5	305	21,185	3.7	793
#507	3	4-3	300	19,580	3.6	705
#148	3	6-10	305	22,543	3.1	701
Jonas E. Stoltzfus						
Heidi	3	7-6	305	19,481	4.1	792
Landis S. Reid						
#48	3	6-7	305	20,693	3.8	785
John M. Umble						
Sid	3	4-2	305	19,752	4.0	781
Hargret Dairy, Inc.						
#62	3	6-7	305	18,484	4.2	779
Richard Hostetter						
#65	3	5-8	305	20,859	3.7	776
Walmoore #3						
#305	3	5-5	305	19,923	3.9	770
Kimberton Farm School, Inc.						
Eleanor	2	5-3	305	14,987	5.1	770
Paul M. Snader						
#27	3	7-3	290	20,253	3.8	760
Kenneth J. Roberts						
#5	3	4-2	305	19,103	3.9	751
Norman G. Laffey #1						
#122	3	7-11	305	18,149	4.1	745
#50	3	3-3	305	18,908	3.9	741
#64	3	3-5	305	19,662	3.7	735
Harold J. Ranck						
Posey	3	9-0	305	16,510	4.5	741
Aaron Burkholder						
#57	3	6-9	305	18,421	4.0	737
#23	3	5-3	305	19,393	3.7	727
#26	3	3-6	305	19,294	3.8	727
Ronald F. Elliott						
Hazel	3	6-11	305	15,688	4.7	735
Milton & Joyce Edwards						
#8	3	5-0	305	15,364	4.8	735
Mast Stoltzfus						
Theresa	3	9-3	286	18,703	3.9	732
Fyann	3	4-1	300	16,977	4.3	732
Lizzie	3	6-0	305	18,271	3.9	711
David Bartram						
#63	3	0-0	305	16,218	4.5	730
Richard Proud & Son						
#147	3	6-3	305	21,095	3.5	728
E. Richard Hoopes						
#81	3	7-3	305	18,605	3.9	726
S.R. & M. J. Matthews						
#10	3	5-10	290	16,020	4.5	718
Timothy Kauffman						
Skylark	3	8-2	305	18,953	3.8	717
Samuel B. Acker						
#284	3	8-2	305	18,308	3.9	714
Delphi Farms						
#29	3	4-9	305	19,406	3.7	712
George Steele & Sons						
#21	3	5-10	301	19,500	3.6	710
Kulp Bros.						
Norma	3	9-9	302	18,667	3.7	710
Willowland Farm						
Joyce	3	6-1	305	19,585	3.6	708
David Weaver						
Cheryl	3	3-3	305	16,602	4.3	708
H. R. & H. L. Brown						
#10	3	8-2	305	19,793	3.6	707

(Turn to Page 126)

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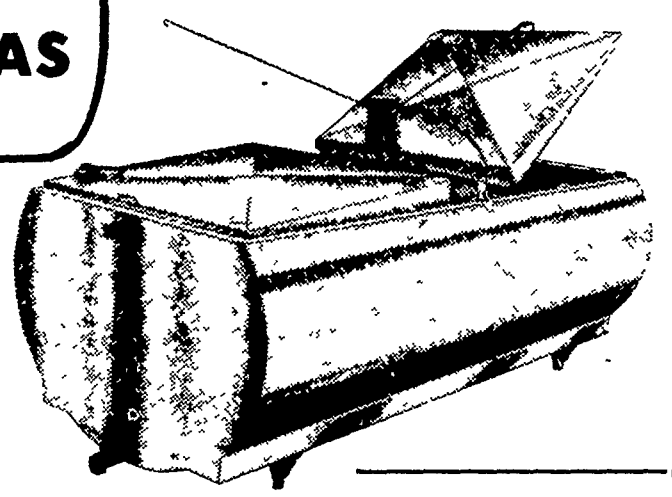

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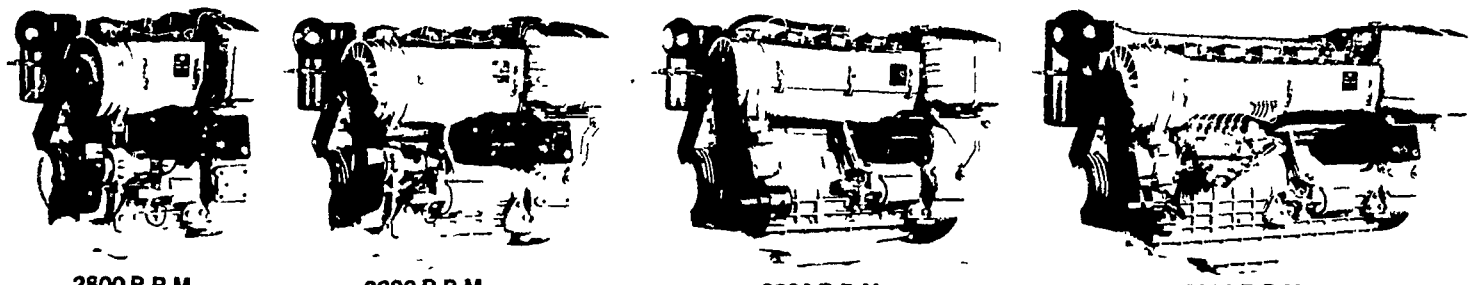

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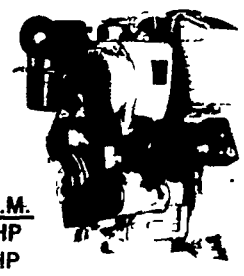

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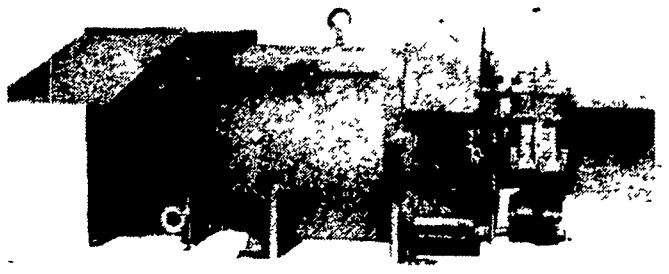

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Anti-trust proposal may weaken family farms

WASHINGTON, D.C. – A crippling of the family farm system and an ultimate jump in food prices would result if recommendations presented to the President last week by a national antitrust review commission are adopted.

So says Kenneth D. Naden, president of the National Council of Farmer Cooperatives.

"The antitrust commission has dealt the family farm system a low blow by attacking cooperatives, the farmer's main alternative to weak bargaining power," said Naden.

He added that the newly-released recommendations of the National Commission for the Review of Antitrust Laws and Procedures amount to "lawyers trying to tell farmers how to market their products."

"We have the most productive agricultural system in the world," said Naden, "but instead of leaving success alone, the Justice Department is threatening it by weakening farmers' ability to meet buyers with some degree of market power."

The antitrust review commission proposes that all cooperative mergers and marketing federation activities be subject to review and approval by the Justice Department and Federal Trade Commission. It also poses the threat that responsibility for watchdogging the marketing practices of farmer cooperatives could be shifted from USDA to an agency such as Justice or the Federal Trade Commission.

Naden accused the Justice Department of railroading its recommendations through the review commission. "It was loaded against agriculture from the start," he said. "The support staff was from the Justice Department, commission members weren't familiar with agricultural production or marketing, and most of the witnesses called to testify before the commision were from Justice. It would seem we are witnessing a blatant power play that is more self-serving to the Justice Department than to the welfare of the nation."

At the center of the dispute is the Capper-Volstead Act of 1922, which exempts family farmers from antitrust law provisions when forming a cooperative to market their products. Although the intent of the antitrust laws was to break monopolistic practices of railroads, steel companies, and other large basic industries, it soon became evident that the language technically applied to small farmers as well. As a result, farmers were left defenseless – unable to bargain jointly for fair prices for their products.

Recognizing the dilemma, Congress passed the Capper-Volstead Act to specifically permit farmers to form cooperative associations and thereby achieve some strength in marketing their products. Once a cooperative is formed, however, it is subject to the same antitrust laws as any other business.

"The antitrust commission has dealt the family farm system a low blow by attacking cooperatives...."

Ken Naden

Because of the unique economics of farm marketing and production, the Capper-Volstead Act placed responsibility for watchdog jurisdiction over farmer cooperatives with the Department of Agriculture rather than with the Department of Justice which handles most other antitrust matters.

"The Capper-Volstead Act correctly maintained that the interests of the family farmer are different from that of big business," said Naden. "But now, the Justice Department wants to treat the family farmer as though he were an industrial conglomerate."

For its part, the Justice Department maintains that cooperatives and federations of cooperatives have become too large and powerful, and now exert a potentially-disruptive influence in the marketplace. Justice implies that cooperatives are lessening competition.

Farmer cooperatives say this isn't true. They point out that the five largest non-cooperative food companies had combined sales of $25 billion in 1977, more than three times the $8 billion sales of the five largest cooperatives. Great as this difference is, farmer cooperatives say they still have the vehicle with the financial ability and marketing strength to challenge the giants. Without the competition posed by the cooperatives, they argue, the food giants would be free to adopt whatever food pricing policies the market will bear.

Naden claims that if jurisdiction of farmer cooperatives is moved from USDA officials, who are experts in food production and marketing, to Justice Department lawyers, who are experts in regulation, the resulting economic impact will be substantial for both farmers and consumers.

"Everyone knows that the cost of regulation and added

(Turn to Page 137)

Chester County DHIA

(Continued from Page 124)

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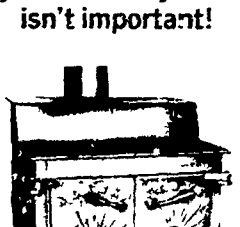

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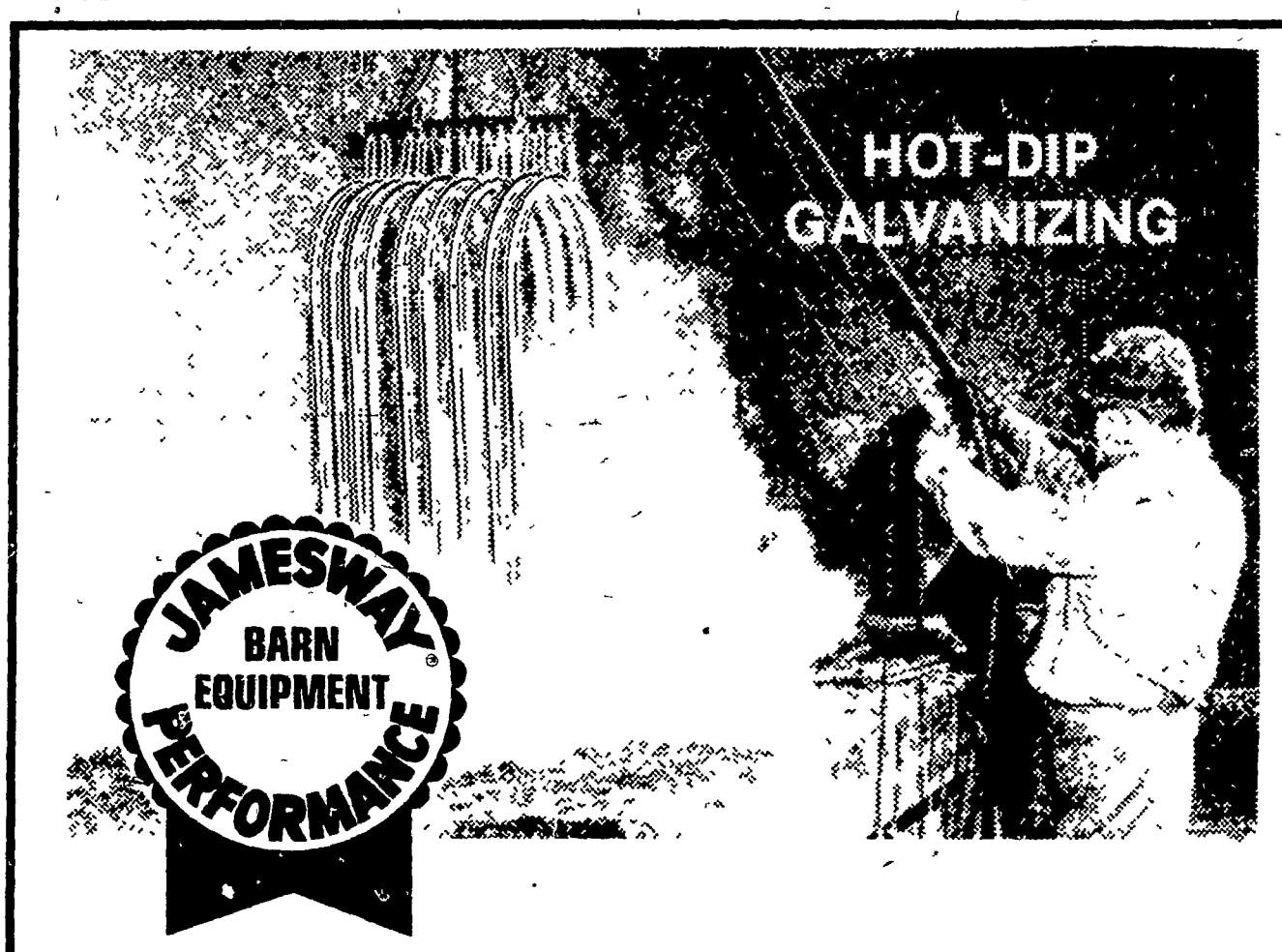

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Miller & Rex have highest milkfat in Schuylkill County

POTTSVILLE – The herd of Miller & Rex, Inc., Andreas R1, had the highest milkfat in Schuylkill County for the month of December, 1978, according to the Pennsylvania State University and J. Allan Shoener, County Extension agent.

The production records are given as the average production per cow per day. The high herds producing 1.6 pounds of fat per cow per day are listed. Also owning herds that placed above 1.4 pounds of milkfat per cow per day were the following dairymen; Marlin L. Lesher, Pitman; Jersey Acres Farms, Inc., Pine Grove R2; Carl Brown, Pine Grove R3; John Leatherman, Tamaqua R1; Paul and Ken Wagner, Tamaqua R1; and Kurtz Dairy Farm, Pine Grove R2.

Miller & Rex of Andreas R1, had 33.5 cows on test. The cows produced 54.3 pounds of milk and 2.15 pounds of milkfat. Carl J. Snyder of Pitman R1, tested 61.8 cows. They produced 49.1 pounds of milk and 1.91 pounds of milkfat. William R. Daubert of Pine Grove R2, had 73.4 cows on test. They produced 46.8 pounds of milk and 1.90 pounds of milkfat. Bruce Leatherman of Tamaqua R1, had 51.1 cows on test. The cows produced 49.6 pounds of milk and 1.82 pounds of butterfat. Suntrail Dairy Farm of Pitman R1 had 50.2 cows of on test and they pumped out 44.5 pounds of milk and 1.70 pounds butterfat. Emmett W. Rhein of Pine Grove R3 had 68.7 cows on test. They produced 36.4 pounds of milk and 1.68 pounds of fat. Franklin Troxell, Andreas R1, had 45.1 cows on test. They produced 41.4 pounds of milk per day and 1.66 pounds of milkfat per day. The Irvin Hepler, dairy farm Pitman R1, of 33.9 cows on test produced 42.5 pounds of milk per day. The cows also pumped out 1.65 pounds of milkfat. Martin L. Daubert of Pine Grove R2, had 33 cows on test. The cows milked 37 pounds milk and 1.63 pounds milkfat. Wilbert Moyer, Schuylkill Haven, had 38 cows on test. They produced 39 pounds of milk and 1.60 pounds of milkfat.

Fifty-five cows finished lactation records with 600 pounds of milkfat in December. The records were based on 305 days or less, two times the actual production. The following are a list of dairy cows producing over 800 pounds of milkfat: John P. Leatherman's cow "Melle" produced 27,372 pounds of milk and 919 pounds of milkfat. "Sue" owned by Carl Snyder, produced 21,705 pounds of milk and 914 pounds of fat. Miller & Rex, Inc. owned "Polly" who produced 21,970 pounds of milk and 902 pounds of milkfat. "Kelly", owned by Wilbert Moyer, Schuylkill Haven R1, produced 22,429 pounds of milk and 866 pounds of fat. Bruce Leatherman of Tamaqua R1 owned "Juliet" who pumped out 20,566 pounds of milk and 859 pounds of fat. "Polly" owned by William Daybert, pumped out a grand total of 21,372 pounds of milk and 808 pounds of milkfat.

Estate planning

YORK - What will happen to your farm when you die?

If you've never thought about or don't have an answer to that question, perhaps it's time to look into some long-range estate planning.

What do you need to know before you make your will or plan your estate? What information should you have before you contact a lawyer or estate planner? Does the tax law of 1976 and 1978 change your will? What type of insurance do you need?

Those, and many other questions, will be discussed during a two-day short course planned by the York County Extension Service for farm families. The sessions are scheduled for February 20 and 23, at the 4-H Center near Bair, and are designed to be attended by farm couples.

Cost of the course is $14.50 for both days for two people and includes lunch at the Center.

An impressive line-up of estate planning specialists have been invited to take part in the informative sessions. Topics to be covered include the various types of farm agreements, trusts and investments, insurance, wills and how the laws affect them, property ownership and the study of specific estate planning situations.

For reservations to this series, contact county agent Tony Dobrosky, Agriculture Extension Service, York County Court House.

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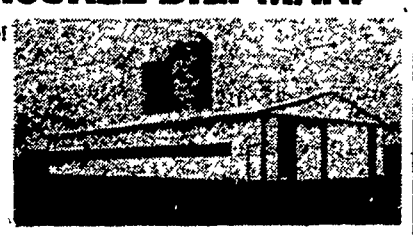

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McGovern's bill would curb alien ag investments

WASHINGTON, D.C. Senator George McGovern today introduced the Agricultural Foreign Investment Control Act of 1979 aimed at regulating and controlling what the Senator called "an alarming trend toward increased foreign investment in U.S. Agricultural farmland".

McGovern said that between January 1977 and June 1978 known foreign investments amounted to 826,000 acres of farm and ranchland, with unusual concentrations in Oregon, Texas and Arkansas. In South Dakota the situation can not be termed "alarming", but we do know that in this period there have been 19 transfers involving 4854 acres. The Senator said that these transactions represented only the "known" transactions taken from ASCS and Extension Service records. "Many authorities feel that "unknown" transactions - those missed in court house records or covered up through interlocking corporate transactions could easily amount to figures higher than the "known transactions".

The McGovern bill would limit foreign investments to family sized economic units approved through applications and permits issued by the Secretary of Agriculture and restrict the foreign ownership to a minority interest in the ownership of the land. Further authority would vest the Secretary of Agriculture with the power to monitor acquisitions to protect the best interests of the United States.

"I don't consider the provisions of this bill to be cast in concrete," McGovern said. "I do think that it is time to hold hearings and commence a national debate in the Congress on the broad policy question of regulating foreign investments in U.S. agriculture. Studies have shown that the U.S. is practically the only nation in the developed world which permits unrestricted investment in land. Regulations in OPEC countries and Western European countries as well as Japan are oftentimes mild in comparison to the suggestions I am making", the Senator said.

"National press and television have already focused on this question. It is high time that priority consideration be given in the Congress to protect a national resource that in the long run could turn out to be our most valuable asset", McGovern concluded.

AFBF rejects 'flexible parity'

MIAMI BEACH, Fla. - Delegates to the 60th annual meeting of the American Farm Bureau Federation (AFBF) have rejected the idea of "flexible parity" by an overwhelming vote.

At a session that ran late into the night, a delegate proposed replacing the Food and Agriculture Act of 1977 with a plan of flexible government supports tied to production controls.

After 90 minutes of debate, the proposal was turned down by a lop-sided count of 189-46.

On other issues, the delegates agreed to urge the government to place missile sites in sparsely populated areas where few residents, farming operations and commercial interests would be affected in a national emergency.

Delegates called on Congress to refuse funds to President Carter for implementation of the Panama Canal treaty, saying that the president usurped the power and authority of the House of Representatives by the Canal give-away.

In another repudiation of White House actions, a resolution was passed calling for continued recognition of Taiwan. During earlier debate at the resolutions committee hearings, possibilities of trade with the People's Republic of China were noted, but there was strong regret expressed over abrogation of our long standing agreements with the Republic of China.

Pa. apple holdings up

HARRISBURG - Pennsylvania apples in cold storage on December 31, 1978 totaled 223.3 million pounds or 5.3 million boxes of 42 pounds each, according to the Pennsylvania Crop Reporting Service.

The apple holdings are up 61.4 million pounds or 44 per cent from a year ago.

More York apples are in storage in Pennsylvania than any other variety, with 1.5 million bushels on hand, followed by Rome at 824,000 bushels.

Other varieties of apples and the amount in storage are: Golden Delicious, 797,000 bushels; Red Delicious, 537,000 bushels; Stayman, 209,000 bushels; Jonathan, 96,000 bushels; McIntosh, 28,000 bushels; and all others, 1.3 million bushels.

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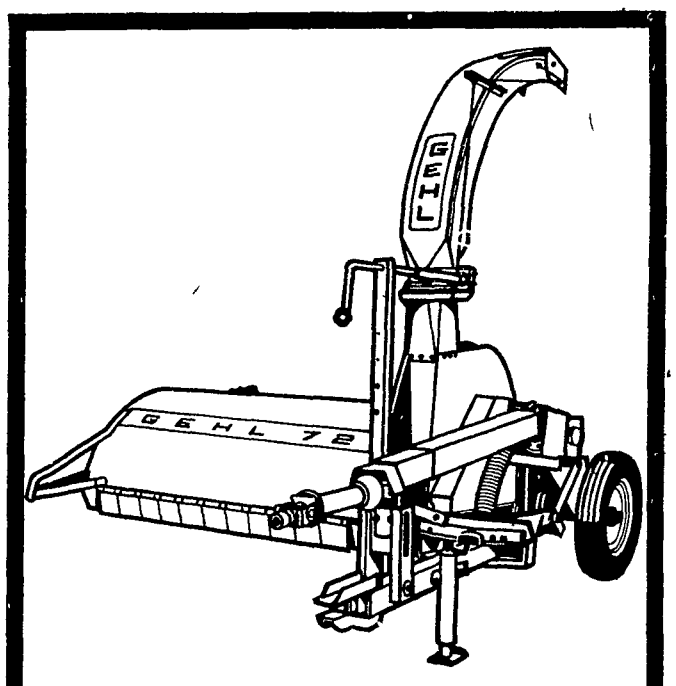

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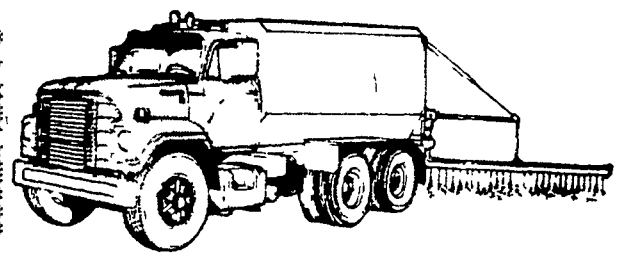

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Ephrata Young Farmers celebrate 10th banquet

By DIETER KRIEG

MOUNT AIRY — The Ephrata Area Young Farmers Association celebrated its 10th annual banquet here last Saturday, capping it off with the recognition of outstanding members and a thought-provoking wildlife program. The affair was held northwest of Ephrata, at the Mount Airy - Durlach Fire Hall.

Another highlight of the program was a slide show narrated by Pennsylvania Young Farmers Region II vice president Earl Stauffer. Stauffer, who is a member of the Ephrata Chapter, had attended the National Young Farmer Institute in Kansas City last year and announced that Pennsylvania will host that gathering in 1981. The Hershey Convention Center has been selected as the site.

A dozen members of the Ephrata Young Farmers were singled out for their farming or community achievements. They were:

Melvin Nolt, first place in the corn for grain contest. His yield was 171.4 bushels per acre at 15.5 per cent corrected moisture. Second place went to Harry Becker, who had a yield of 152.3 bushels per acre at 15.5 per cent corrected moisture.

(Turn to Page 130)

Rick Pfautz, Aaron Stauffer, Don Zimmerman, and Tom Zartman are four of the more distinguished members of the Ephrata Young Farmers.

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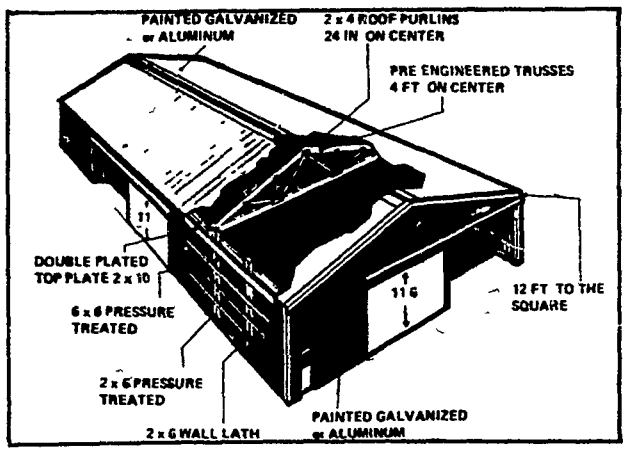
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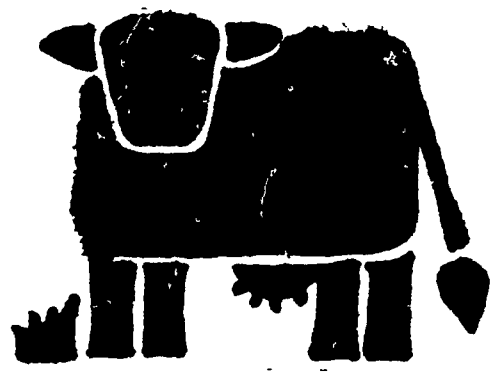

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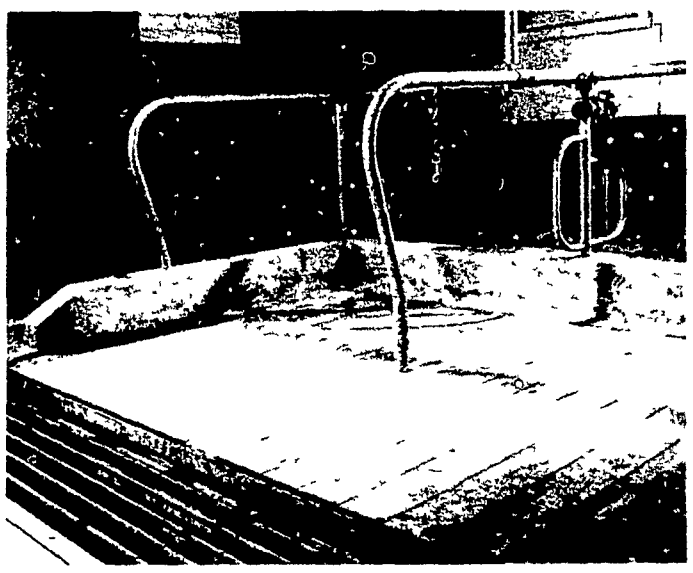

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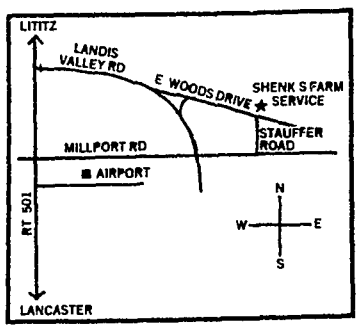

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Young Farmers

(Continued from Page 129)

Earl G. Martin topped the field in the corn silage contest, netting 23.1 tons per acre. Warren Bollinger was second with 19.2 tons. All calculations were based on 63 per cent moisture.

Tom Zartman, who last year was recognized by the Pennsylvania Young Farmers Association as its outstanding member under 30 years of age, was recognized Saturday for showing the most improvement with his dairy herd. Boasting a 1978 DHIA herd average of 16,809 pounds of milk and 615 pounds of butterfat, Zartman came up by 2005 pounds of milk and 65 pounds of butterfat over the previous year.

Rick Pfautz, a Duroc swine breeder, was singled out for the hog award. He is also the newly elected vice president of the association, and will assume responsibilities as president next year.

Clifford Bollinger, who feeds out approximately 500 head of cattle per year, was chosen for the beef award.

(Turn to Page 133)

Recognized for their achievements in agriculture were, left to right, Harry D. Becker, Melvin Nolt, Warren Bollinger, and Earl G. Martin.

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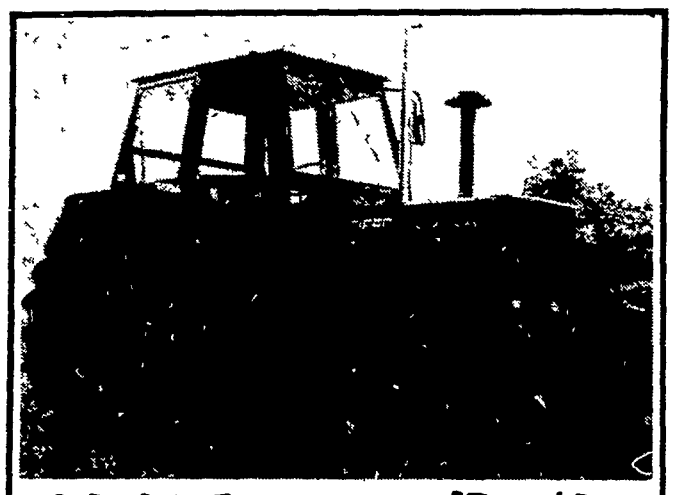

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"We believe in Soybeans" is Delmarva meeting theme

OCEAN CITY, Md. – The main theme of this year's 13th Delmarva Soybean Meeting is "We Believe in Soybeans", and to attest to this fact, Delmarva Extension Agents and agribusiness representatives have planned a program to help growers increase yields and improve marketing techniques.

The meeting is scheduled for Thursday, February 15, at the Convention Hall, Ocean City, and will get underway at 8:30 a.m. with exhibits, coffee and doughnuts.

William H. Henderson, secretary, Mid-Atlantic Soybean Association, Inc., Georgetown, Del., will preside over the morning session. Presiding over the afternoon session will be Joseph L. Newcomer, Grain Marketing Specialist, USDA, Washington, D.C.

Elanco Products Company will "kick off" the morning session with a film "We Believe in Farming" in keeping with the program theme.

Following this, Dr. Lorin Krusberg, professor, department of botany, University of Maryland, will discuss plant parasitic nematodes associated with soybeans, particularly on the Delmarva Peninsula.

"Proper Techniques 'N Shore Profits" will be the topic presented by Frank J. Webb, Extension agronomy specialist, University of Delaware Substation, Georgetown, Del., and Robert G. Miller, Extension agent, Salisbury, Md.

Growers often create problems associated with disease pressure when they decide to grow continuous soybeans. Dr. Robert E. Baldwin, Virginia Truck & Ornamentals Research Station, Painter, Va.; Dr. Robert Carroll, Plant Pathologist, University of Delaware; and Dr. James G. Kantzes, Plant Pathologist, University of Maryland, Salisbury, Md., will be discussing diseases and controls in growing continuous soybeans.

Chemicals play an important role in insuring that growers obtain maximum yields. James H. McFadden, Chevron Chemical Company, Chestertown, Md.; and Gary L. Smith, Extension specialist, agricultural engineering, University of Maryland, will be on hand to discuss the "Chemical Facts of Life".

"Soybean Marketing Strategies" will be presented by the Vice-President of Merrill Lynch, Pierce, Fenner & Smith, Inc., Robert Purkey, Norfolk, Va.

Soybean growers will sit on the panel moderated by Joseph L. Newcomer and titled the "Average Yield Breakers". Panel members include William I. Guy, Salisbury, Md.; Clifton Parker, II, Frankford, Del.; and Gary L. Schoonover, Greensboro, Md.

Exhibits will be available for viewing before the program, at lunch and following the program. The meeting is sponsored by the Cooperative Extension Services of Maryland, Delaware and Virginia and related agribusinesses. Tickets are available at Extension Service Offices and local agribusinesses.

The meeting is free and open to the public.

Safemark conference held

MIAMI BEACH, Fla. - "It's that little difference that can make a big difference in you. Safemark program," said Art Holst during the 1979 Safemark Conference held recently in conjunction with the 60th annual meeting of the American Farm Bureau Federation.

Holst, who is well-known as a National Football League referee, said, "We paint a line across the football field and we call it the goal line; getting there is another thing, and when you get there you have to have the right material.

Holst challenged the crowd to get involved, to be a problem solver and to speak the same language as the person to whom they are communicating.

During the Safemark Conference, Leo Waggoner, adminstrative director of the Iowa Farm Bureau Federation told the group that the real success of the Safemark program is the quality of goods and competitive prices Safemark offers. He also said the Safemark program can encourage a person to join or rejoin the organization. "We must be able to give the member something the nonmember cannot receive," Waggoner said.

Also included in the afternoon conference was an annual report by Jim Wickizer, general manager of the American Farm Bureau Service Company and recognition of the states' sales efforts during the 1978 year.

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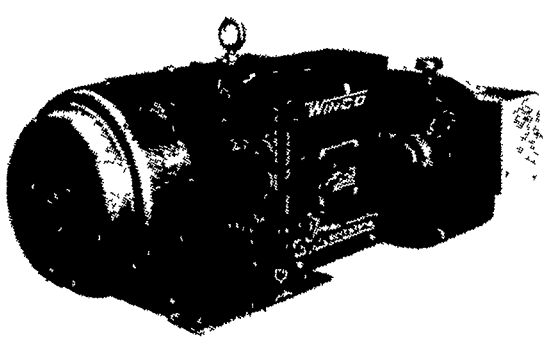
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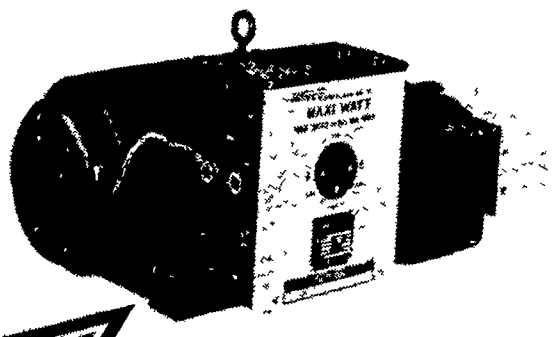
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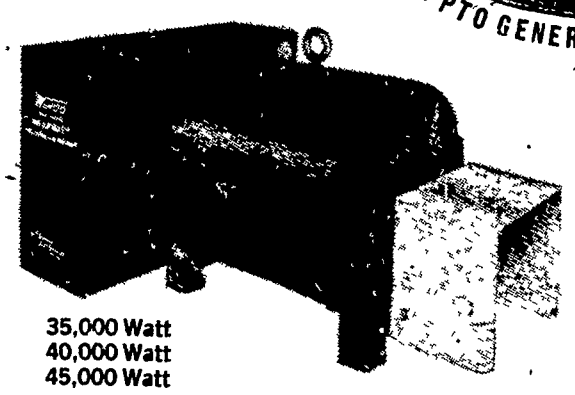
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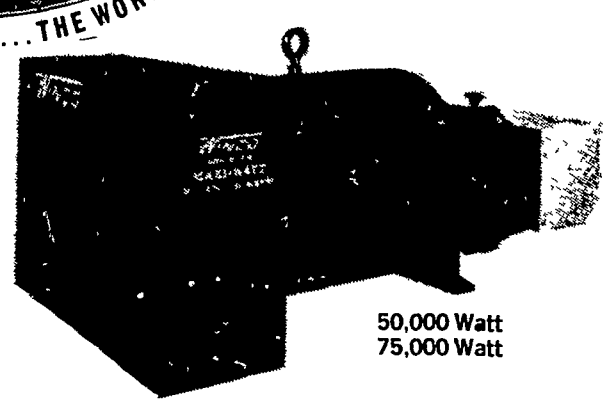
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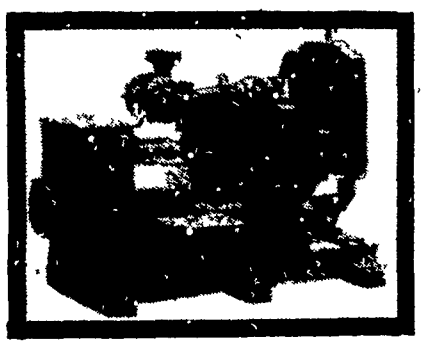

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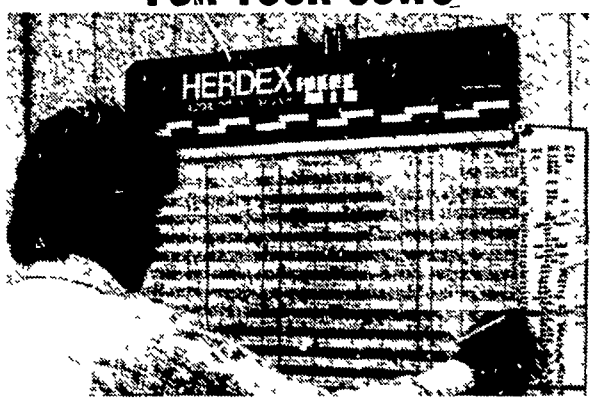

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Livestock Association wary of controls

SARASOTA, Fla. — The new president of Livestock Marketing Association (LMA) said here recently that while the livestock industry "must always be watchful of controls, the temptation for government to try and secondguess economic reality becomes almost irresistable in times of rising meat prices and decreasing meat supplies."

Richard L. Nock told the LMA annual meeting that the marketing sector will be continuing its drive to keep marketing as free as possible through a new panel designed to find ways to better manage the financial risk inherent in marketing transactions.

The Transactions Risk Board, Nock said, will study risk management methods and, drawing upon the practical experience of the marketing sector itself, develop industry-wide procedures. The Board will be made up of ten marketing businessmen from across the country, and will be headed by LMA's outgoing president, Loran Casey, Sidney, Mont.

Nock also said that in this phase of the economic cycle, the marketing sector will continue to do its part by providing producers with the widest possible range of marketing alternatives and services.

The Templeton, Calif., marketman said that "This year and those immediately following will be key years for the marketing sector. The crest of the cattle cycle will see to that."

Nock said that LMA will continue its "Freedom in Livestock Marketing" campaign, which helped bring about the deregulation of marketing rates and tariffs last year. He pledged that LMA will continue its efforts to avoid "further bureaucratic inroads" in the marketing business.

1978 was a year of record growth for LMA, Nock said in his inaugural address at the Sarasota Hyatt House. There are currently 1050 active LMA subscribers in the U.S. and Canada, and 266 of those have been added in the last nine months.

Animal nutrition is topic of special forums

LANCASTER — Some several dozen people who are interested in animal nutrition put their heads together once a month in order to discuss latest developments, mutual concerns, and specific problems. In addition, it is a time for sharing a meal and fellowship. Although the group has no specific name, their informal monthly meetings are dubbed as Veterinary Nutrition Forums.

With veterinarians, laboratory technicians, feed formulators, nutritionists, and others from related fields included on the membership roster, the group is able to discuss specific issues with the benefit of a variety of viewpoints. New members are invited. Subject matter is inclusive of all animal nutrition. The geographic membership area is southeastern and southcentral Pennsylvania. Anyone with a genuine interest in animal nutrition may get on the mailing list. Once a member's name has been placed on the list he will receive notices of meetings. The cost for membership is $2.00 to cover the costs of postage. The individual's expenses at meetings must be borne by the attendee himself, which is generally nothing more than the cost of the meal and his own transportation.

Advance registration is mandatory before members can expect to attend a Veterinary Nutrition Forum.

Meetings are generally held in the Hershey, Lancaster, Ephrata area and feature a guest speaker. For the upcoming meeting, which will be held on Feb. 21, Dr.Leon W. Davis, director of nutrition research for TransAgra, Memphis, Tenn., will be speaking on the use of lacto bacillus fermentation products for livestock feeding and management.

The group met last on Jan. 19 at Groff's Farm Restaurant near Mount Joy. Aside from usual business, it was also the occasion for the installation of new officers. Succeeding Dr. Nelson Wert of Hempt Farms, Mechanicsburg, as president is Al Litgow from Extra Factors, Ephrata. The secretary-treasurer is Dr. Carl Troop of Quarryville R1. Robert Gregory of Pennfield Corporation is the newly elected program chairman.

To receive more information about the Veterinary Nutrition Forum, interested persons are asked to contact Dr. Carl Troop, Box 455, Quarryville R1, Pa. 17566.

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Buy now and no finance charges will accrue until March 1, 1979

This between-seasons offer applies to any of the new equipment listed above And to any John Deere matched implement purchased with those products .mowers, blades, dumpcarts, baggers, etc A small down-payment is required

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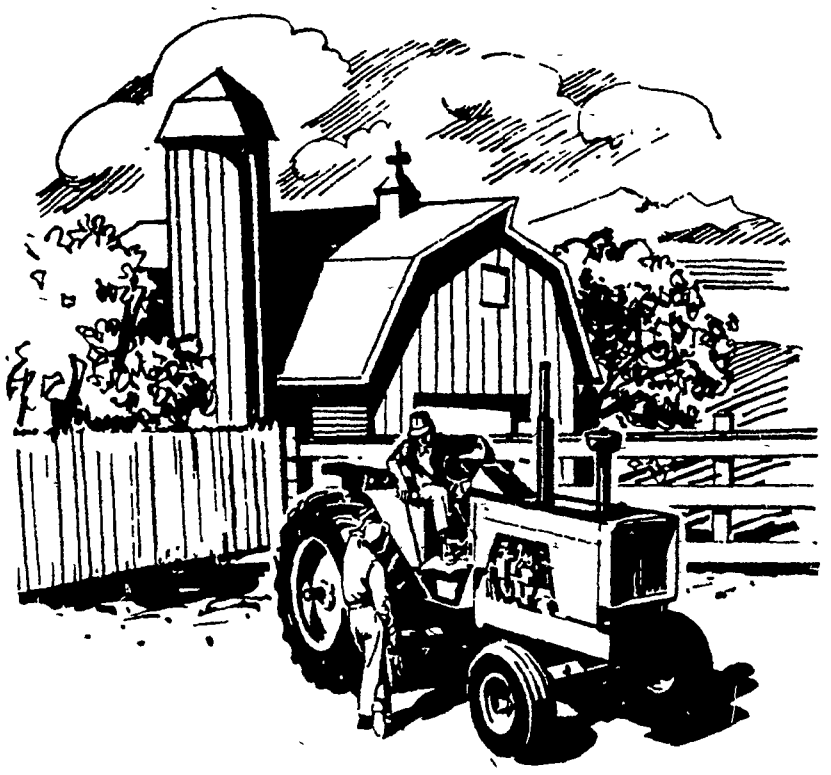
Farmers Who Need Money To Grow On Come To FARM CREDIT.



Shouldn't somebody extend you a dependable line of credit based on the investment you already have? Whether you need $5,000 or $100,000? How about your management abilities and your earning capacity? Weren't they collateral, too?

We think so. That's why most farmers who want to borrow enough money to really grow come to their

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Production Credit Association

FOR MORE INFORMATION, CONTACT YOUR LOCAL COUNTY OFFICE.

Federal LAND BANK Association

Ephrata Young Farmers

(Continued from Page 130)

David Leininger received the poultry award for his outstanding work as poultry flock manager at Ko-Ka-Le-Ko Egg Ranch.

Donald R. Zimmerman received the active member award.

Aaron Stauffer, known to many Lancaster Countians for his conservation work, was given the trophy for community service.

Harry Becker, a dairyman and custom spraying service operator, was chosen to receive the honor as Outstanding Young Farmer over 30 years of age.

Linford Weaver, dairy farmer and newly elected public relations director for the Chapter, was given the Outstanding Young Farmer Award for members under 30 years of age.

Appreciation awards were given to Mr. and Mrs. Harold Frey and Dieter Krieg. Mrs. Frey has helped with banquet preparations, while her husband has contributed to the success of hunter safety programs.

Guest speaker for the evening was Mike Ondik, deer herd manager and self-styled naturalist from Penn State University.

"We need to take better care of our land, including farmland," Ondik emphasized early in his

(Turn to Page 135)

David Leininger, Cliff Bollinger, and Linford Weaver were among award recipients at last week's Ephrata Young Farmers banquet.

ATTENTION FARMERS... FREE ESTIMATES ON RODENT CONTROL

RODENTS carry diseases which can endanger the health of your flocks. **Your** business is raising the flocks. **Ours** is protecting them.

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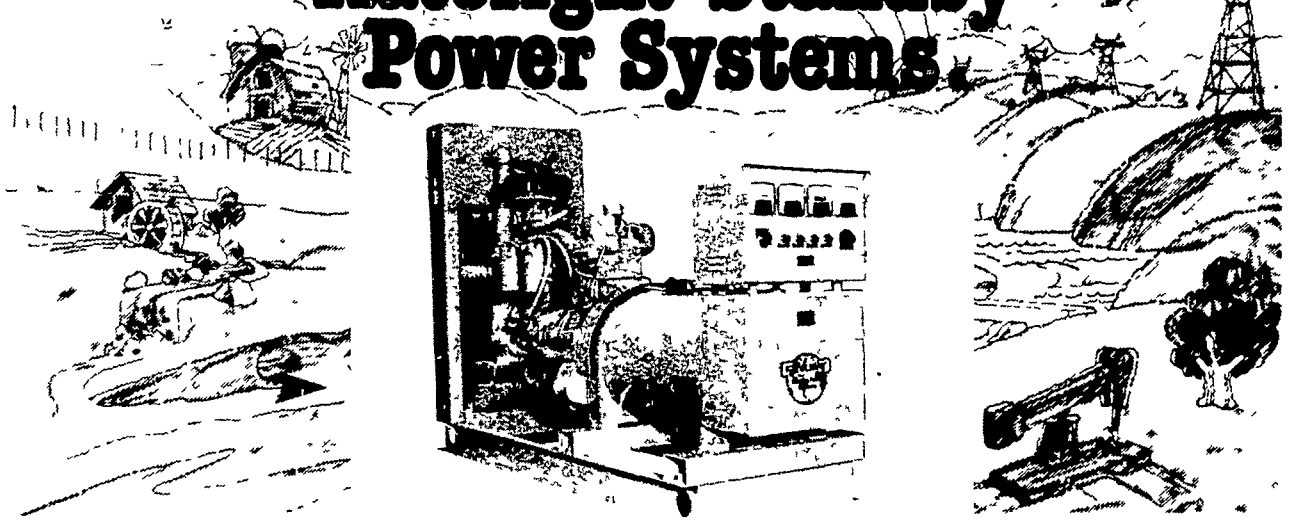

Nature has been good to us. It has managed to keep pace with our ever increasing energy demands. But recently our energy needs seem to be outstripping nature's supply. Now we have to reckon with the by-product of this dilemma. . . . temporary electrical interruptions.

That's why KATOLIGHT CORPORATION is here. We've been a leader in Agricultural Standby Power for over 25 years. At the inception of KATOLIGHT, an electrical outage was little more than an inconvenience to be coped with. Today it's different. Loss of power on today's farm can spell disaster to livestock and productivity. To protect themselves, many farmers utilize KATOLIGHT Agri-Alternators or CEP Engine-Alternator Sets.

We can't always count on nature, but you can count on KATOLIGHT. We'll analyze your setup, figure its needs for the future and match the proper Agri-Alternator or CEP Engine-Alternator Set to it. In addition, KATOLIGHT backs each of its units with local service and a sound warranty. Next to nature, our Standby Power Systems are probably the most dependable source of power you can have. Don't let nature interrupt the power you need. Call or write for further details.

KATOLIGHT Standby Power Systems

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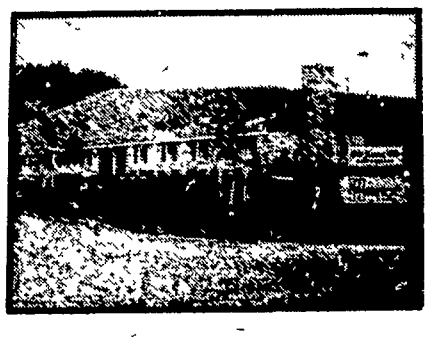

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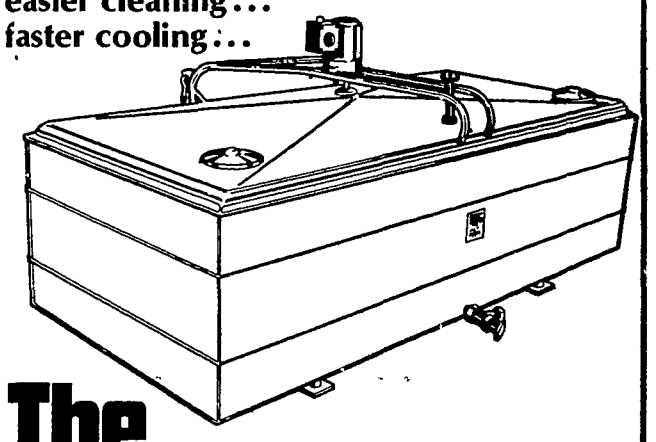

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Livestock transaction crimes cost millions

KANSAS CITY, Mo. — Livestock Marketing Association (LMA) has announced a three-front drive to substantially reduce the incidence of crime in livestock transactions.

Recent increases in fraudulent schemes, embezzlement and marketing thefts are parallel to an increase in white collar crime, according to officials of the marketing sector trade group, based here. Estimates of losses in excess of $3000 million are attributed by LMA directly to criminal activities in 1978.

"We have established an industry alert system, an anti-fraud investigative unit and we seek uniform state and federal criminal laws with strict penalties, to combat the growing incidents of direct losses due to fraud and embezzlement in livestock transactions," according to C. T. 'Tad' Sanders, general manager.

"Several leading agriculture magazines have recently featured articles highlighting isolated transactions which, by distorting the amount of criminal activity in livestock transactions, tend to condemn the entire marketing sector," according to Sanders.

"With an estimated $40 billion dollars in livestock marketing transactions in the United States and Canada last year, any one theft or fraudulent scheme doesn't stand up as very large. Our estimate of $300 million in losses through criminal activities is only ¾ of one per cent of the total.

"But, regardless of the percentages involved, these losses are a brutal blow to those who are victimized, and can and must be reduced," he said.

Sanders emphasized that his estimates of losses in fraudulent transactions are separate from losses incurred in business failures and bankruptcies.

"Given the size and geographical scope of the marketing sector, the daily risk exposure is tremendous, and the relatively small ratio of losses to the total annual volume of transactions reflects favorably on the industry's overall integrity," he noted.

Through the industry alert, any livestock owner can report suspicious circumstances involving the purchase or sale of livestock. By contacting any of LMA's 1300 livestock market, dealer and stockyard company subscribers in the U.S. and Canada, the information will be fed by the subscriber into a special anti-fraud unit in LMA's offices here.

The unit will be conducted by Livestock Board of Trade, Inc. (LBT), a special LMA service company well-experienced in payment, credit and exchange information throughout the marketing sector. LBT will privately carry out investigations of all suspicious transactions, and report its findings to appropriate government authorities for criminal prosecution.

Present LMA livestock laws reform activities will be stepped up and pinpointed toward enactment of tougher state and federal laws defining criminal activities in livestock transactions. Appropriate penalties, including fines and imprisonment will be sought, along with better administration and stricter enforcement.

Sanders noted that the Freedom in Livestock Marketing Act, introduced in the Senate in 1977 and the basis for last year's marketing tariff deregulation, included these tough provisions. LMA is also seeking passage of a Model Livestock Marketing Act in the Montana Legislature and hopes to have it introduced in other states, he said.

The greater volume of livestock commerce, coupled with higher prices, have attracted "the unscrupulous and the criminal element to our industry to the degree that this positive action became necessary," Sanders said.

Look Into The Advantages Of A Swine "Castle"

AGSTAR® THE QUALITY BUILDERS

To see why our factory-built Sow, Pig, or Hog CASTLES can work so much better for you than other types — take a look inside

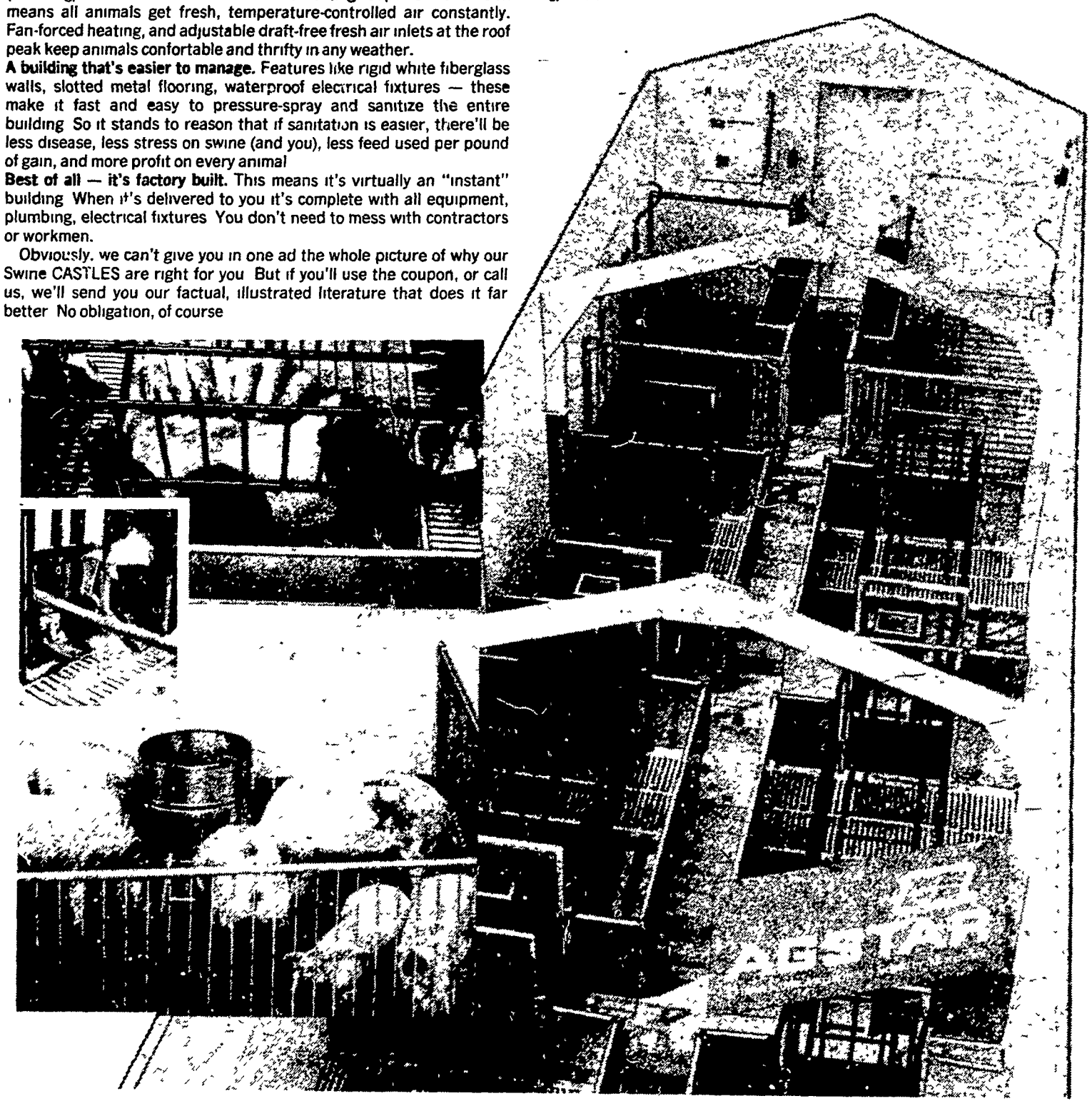
Here are just some of the features that add up to more comfortable sows and more pigs saved in our Sow CASTLE models .. fast growth and economical gains in our Pig CASTLE (nursery) and Hog CASTLE (finishing) models: **Great ventilation and heating.** Superior ventilation means all animals get fresh, temperature-controlled air constantly. Fan-forced heating, and adjustable draft-free fresh air inlets at the roof peak keep animals comfortable and thrifty in any weather.

A building that's easier to manage. Features like rigid white fiberglass walls, slotted metal flooring, waterproof electrical fixtures — these make it fast and easy to pressure-spray and sanitize the entire building So it stands to reason that if sanitation is easier, there'll be less disease, less stress on swine (and you), less feed used per pound of gain, and more profit on every animal

Best of all — it's factory built. This means it's virtually an "instant" building When it's delivered to you it's complete with all equipment, plumbing, electrical fixtures You don't need to mess with contractors or workmen.

Obviously, we can't give you in one ad the whole picture of why our Swine CASTLES are right for you But if you'll use the coupon, or call us, we'll send you our factual, illustrated literature that does it far better No obligation, of course

WE WILL EXPAND YOUR HOG BUSINESS FOR LESS DOLLARS
LET US SHOW YOU HOW!



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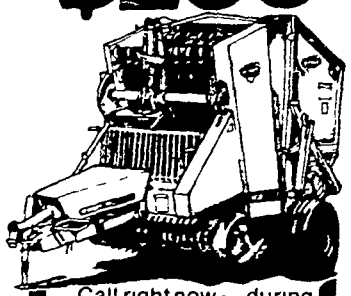

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Ephrata Young Farmers

(Continued from Page 133)

program. "We've been killing it. We'll have to learn to get by with a little less... When you love something you take care of it."

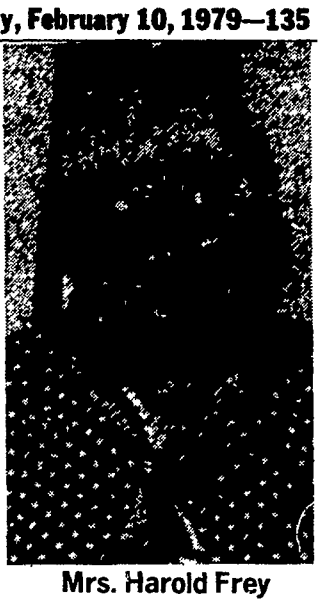
"It behooves us to take care of what we have right now," he proclaimed, illustrating his topic with scores of slides depicting the natural beauty of central Pennsylvania. He noted that he had been in many sections of the country, but has never found a state any more desirable than Pennsylvania. His motive is, he says, to get people to appreciate their natural resources, and to work towards their preservation so that future generations might also be able to enjoy them.

Other participants in the evening program were:

Ron Good, vice president of the Cloister FFA Chapter, who thanked the Young Farmers for their support of FFA activities.

Pennsylvania Young Farmers Association president Nelson Stoltzfus from Chester County stressed the importance of correct addresses, especially zip codes on mailing lables for the organization's monthly newsletter. The post office, he said, will not deliver without zip codes, nor will it forward the publication if the zip code is wrong. Stoltzfus also informed the group that the newsletter will receive a new format beginning next month. In a final note he invited those present to attend the Pennsylvania Young Farmers Convention, which was held in Williamsport Feb. 7-9.

Harold Frey



Mrs. Harold Frey

Chicken:
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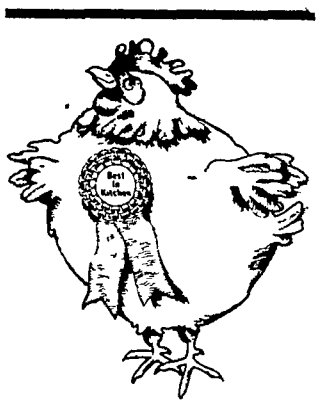
Farmers wanted for tailgate markets

HARRISBURG -- The Philadelphia Tailgate Market Project is looking for Pennsylvania farmers to participate in the series of tailgate markets which will be held again in Philadelphia this year.

The purpose of the markets is to offer local farmers additional marketing outlets and a good price for their products, while providing urban consumers with quality fresh Pennsylvania produce.

The project is coordinated by Nutritional Development Services of the Archdiocese of Philadelphia as part of a grant from the Pennsylvania Department of Agriculture to promote direct marketing. Several test markets were held in the summer of 1977 to test the feasibility of an inner city tailgate market, and by last year a regular series of markets was organized, with weekly markets held at three locations from July to October. A "mini-market," featuring primarily eggs and poultry, was continued at one location through December.



According to Cathi A. Hanssens, administrator of the Alternative Marketing Program, the project brought enthusiastic response from consumers, farmers and the media. She noted that participating grower reported profits of from 33 to 45 per cent higher than normal farm wholesale prices.

Acting State Agriculture Secretary Penrose Hallowell said that farmers benefit from the tailgate markets by gaining a regular outlet and a good price for their products. He added that the markets help the urban consumer by giving access to top quality fresh farm products at fair prices. The direct contact between the farmer and the city dweller is also important, in creating a mutual understanding, he said.

Hallowell said that farmer-consumer contacts made at the markets have resulted in additional business at the farm locations for several growers. As a result, many farmers display signs with their name and location at each site along with directions. Shoppers are encouraged to patronize them on non-market days.

The only cost to the farmer is $47 for a temporary license which the City of Philadelphia requires. These licenses, arranged through Nutritional Development Services, allow the farmer to sell their products at any designated site as often as they wish throughout the season.

Any farmer who is interested in signing up for these markets or wishes more information should contact Ms. Catherine Hanssens by writing Nutritional Development Services, 222 North 17th Street, Philadelphia, Pa. 19103 or by calling 215-587-3691.

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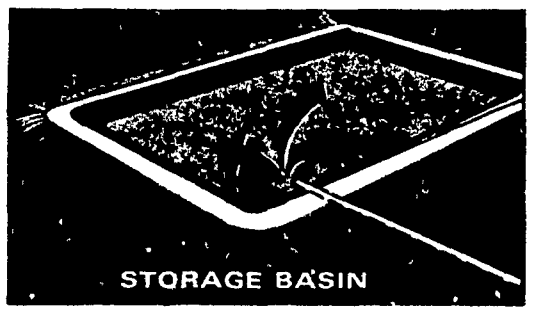
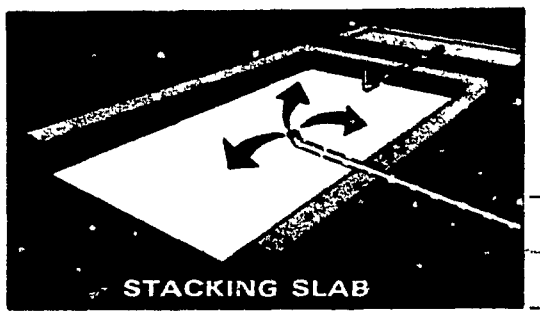

STORAGE BASIN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Tree seedlings again offered for sale

By KENDACE BORRY

LANCASTER — We may still be in the midst of Winter but the Lancaster County Conservation District is already busily making plans for their Spring tree seedling sale.

Again this year they will be offering both hardwoods and evergreens, with different varieties available.

All orders, with a check to cover the costs, should be sent to the Lancaster County Conservation District Office, Room 6, Farm and Home Center, 1383 Arcadia Roda, Lancaster, Pa. 17601. Deadline to send in orders is March 17, 1979.

Those seedlings purchased can be picked up at Long Park, Pavillion No. 1, 1441 Old Harrisburg Pike, Lancaster, on April 7, between 10:30 a.m. and 2 p.m. Long Park is located south of the Park City Shopping Center.

In the evergreens line, the district is offering six varieties this year.

The following varieties are offered:

The blue spruce trees are known to be sturdy and compact in form. Their color will vary from blue-green to blue, with about 15 per cent of the trees pure blue. They grow very dense to form windbreaks or screens, with a maximun height of 40 feet and spread of 20 to 25 feet.

A compact tree with short, soft, bluish-green needles is the Douglas fir. These trees make excellent Christmas trees but require well drained soil to grow.

Known as a hardy tree, with straight stem and short needles is the Scotch pine. It is excellent as an ornamental or Christmas tree. With a spread of 15 feet, its top height is about 65 feet.

The white pine can be planted as an ornamental or timber tree. It is fast growing with deep roots, and will grow well in most soil conditions. It has a maximum growth of 120 feet with a spread of 30 feet.

Good as an ornamental, Christmas tree, or a wind break, the Norway spruce is a large tree with a dense conical crown. It can reach a height of 90 feet with a spread of 25 feet.

The eastern hemlock grows into a large, long-lived tree. It likes moist conditions and can endure shaded spots. It is the official state tree of Pennsylvania. Due to the hemlock's shallow root system, the seedlings must be kept well watered and mulched.

All the evergreens, with the exception of the Hemlocks, are $2 per packet of 10 seedlings. The Hemlocks cost $5 per packet of ten.

Five varieties of hard-

(Turn to Page 143)

TREE SEEDLING ORDER BLANK

EVERGREENS - One (1) packet of 10 seedlings of same variety @ $2.00 per packet, except HEMLOCK, which are $5.00 per packet of 10

	# Of Packets	Total Cost
BLUE SPRUCE (7-14")	_____	$_____
DOUGLAS FIR (10-16")	_____	$_____
NORWAY SPRUCE (6-14")	_____	$_____
SCOTCH PINE (8-12")	_____	$_____
WHITE PINE (5-11")	_____	$_____
HEMLOCK (12-20")	_____	$_____
TOTAL	_____	$_____

HARDWOODS - at $1.00 each

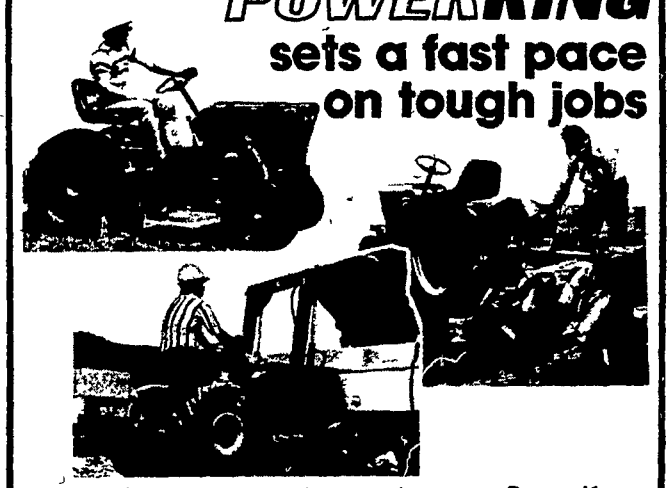
	# Of Trees	Total Cost
DOGWOOD (White) (12-18")	_____	$_____
SUGAR MAPLE (12-18")	_____	$_____
RED OAK (18-24")	_____	$_____
WHITE BIRCH (18-24")	_____	$_____
BLACK WALNUT (8-12")	_____	$_____
TOTAL	_____	$_____

NAME _____
(PLEASE PRINT)

ADDRESS _____

CITY _____ ZIP CODE _____ TELE. NO. _____

ECONOMY POWERKING sets a fast pace on tough jobs



Big acreage heavy loads rough going—Power King carries through without missing a beat. The reason? 12, 14 and 18 hp engines applied through Power King's all-gear drive deliver almost 100% power to the big drive wheels. That's why you move right along with a 60" mower, load fast with a ⅓ ton bucket, bulldoze, clear a 48" path of snow in a hurry.

American-built Power King is a machine, not a toy! Automotive clutch, transmission, differential, 1½" axles, for example.

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If you're an idea-hungry dairyman, hog or cattle producer, do I have a tour for you.

It's a one-day Madison® Silos Winter Tour. You'll see and hear how top farmers in this area are producing more milk and meat with Madison Silos, Nutri-Matic® and Grain-O-Matic® atmosphere-controlled, bottom-unloading systems.

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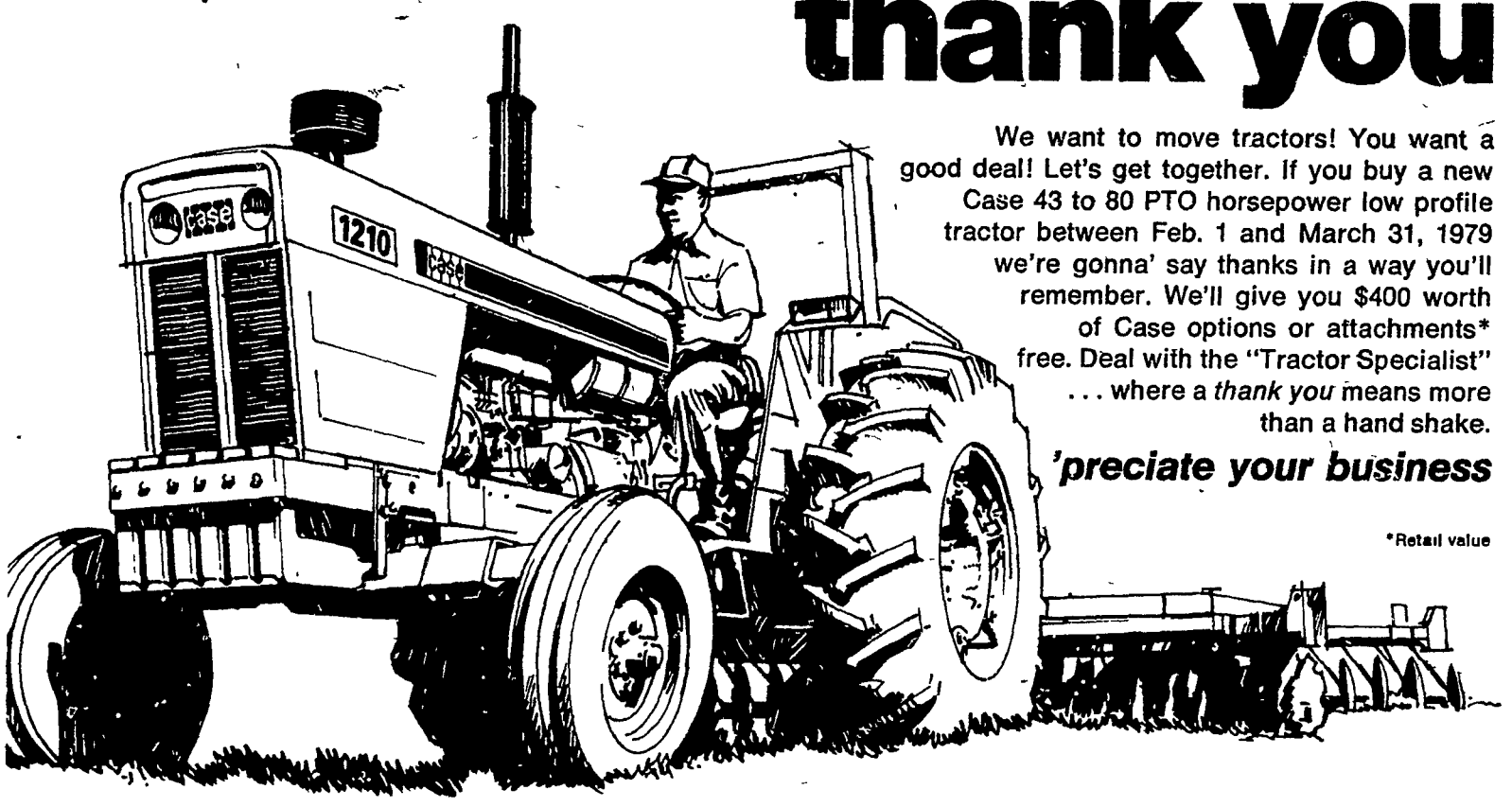

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Top project books selected in York Co.

YORK - On January 23, the York County Vocational Agricultural Teachers held their meeting at the York County Vocational-Agricultural School. The agenda for the meeting dealt with budget plans, setting up dates for area contests, and the project books contest to be judged after the meeting.

Each student in agriculture is required to have at least one project per year in order to get credit for his agricultural courses. Those schools present at the meeting were Kennard-Dale, Red Lion, Eastern, Northern, Dover and the Vo-Tech. Each school submitted project books to be judged. There were a total of 132 project books. These were divided into 17 categories, with three places per category; blue, red, and white. The teachers who were present judged the books on the student's income, the accuracy of his records, the completeness of his records, and the neatness of his record book.

Kennard-Dale had a total of 51 books in the contest. They were awarded 16 blue ribbons, 16 red ribbons, and 16 white ribbons for their books. Red Lion had a total of 30 books in the contest with 8 blue ribbon, 16 red ribbon, and 6 white ribbon books. Vo-Tech had a total of 29 books with 5 blue, 10 red, and 14 white ribbon books. Eastern had a total of 16 books in the contest with 5 blue ribbon, 5 red ribbon, and 6 white ribbon books. Dover had 4 books in the contest with 1 blue ribbon, 1 red ribbon, and 2 white ribbon books. Northern had 2 books in the contest with one red ribbon and one white ribbon book. The prize money for these books comes out of the FFA County Fair Fund which the County receives in March.

The first place project books and some of the second place books will go on to the state record book contest in February. The student has a chance to gain recognition for his record book through these contests.

Anti-trust proposal

(Continued from Page 126)

bureacracy are major contributors to inflation," said Naden, "yet the Justic Department seems insistent at piling on even more." Naden added he fears the barrage of debate may obscure the basic question of, "Why tamper with a system at all when it is working in the public interest as successfully as farmer cooperatives are?"

The National Council of Farmer Cooperatives is the voice in Washington for 130 regional farmer cooperatives and 31 state councils of cooperatives. These organizations, in turn, represent some 6400 local marketing, supply and credit cooperatives that are owned, controlled and serving 2 million family farmers in all 50 states and Puerto Rico.

Pa. potato stocks down 1%

HARRISBURG – Potatoes held in storage by growers, local dealers and processors on January 1, 1979 in Pennsylvania are estimated at 3.45 million hundredweight (cwt.), one per cent less than on January 1, 1978, according to the Pennsylvania Crop Reporting Service.

The 1979 figure represents 55 per cent of the state's revised Fall potato production estimate. Stocks at this time last year also amounted to 55 per cent of the 1977 production.

Pennsylvania Fall potato production is now estimated at 6.25 million cwt., two per cent below 1977. This is a function of 25,000 acres harvested with a yield of 250 cwt.

An estimated 190 million cwt. of potatoes for all uses were in storage in the United States Fall producing areas on January 1, 1979. This is seven per cent above a year earlier and nine per cent more than in 1977.

The seven eastern states had 26.2 million cwt. in storage, down nine per cent from a year earlier and three per cent below 1977. This is the lowest stocks in the eastern region since 1974.

Disappearance of the 1978 Fall crop until January 1, 1979 was 123 million cwt. (excluding Nevada), a decrease of one per cent from last year.

NEW 4-WHEEL DRIVE POWER FOR TODAY...AND TOMORROW

MF 4840/ 4880 TRACTORS

MF Massey Ferguson

- Take your choice of a 12-speed manual transmission or an 18-speed with 3-speed shift-on-the-go.
- An electronically controlled 3-point hitch — first of its kind in North America — lets you more accurately match implement depth to field conditions.
- A spacious, comfortable operator's module features a deluxe suspension swivel seat, conveniently placed controls, unsurpassed visibility, and sound absorbent interior.
- New hinged panels, a lubrication bank and maintenance-free batteries make routine engine and hydraulics servicing simpler, saves you time.
- There are a variety of options available, too — from a 4-speed auxiliary hydraulic valve to AM-FM stereo 8-track radio.

SPECIFICATIONS

	MF 4840	MF 4880
Engine	V8 903 cu in (14 8 litres) 265* hp	V8 903 cu. in. (14 8 litres) 320* hp
Clutch	Multi-disc oil cooled	
Brakes	18" (457 mm) Hydraulic	
Steering	Articulated hydrostatic power	
Implement Control System	Electronic sensing of draft and position control.	
Auxiliary Hydraulics	3 or 4-spool valves with hydraulic release detents, individual flow controls, and single acting cylinder conversion capability	
PTO	Factory-installed — 1000 rpm	
Fuel Capacity	190 U S gal (719 litres)	

*Manufacturer's estimated engine horsepower

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Ph: (717) 866-7518

Some of those Buck County 4-H'ers who became involved in raising puppies for 4-H include, from left to right, Tom Dickson, Richboro, and his dog Andy; Tom Donnelly, Mechanicsville, and Hallie; Kathy and Karen Lunova, Churchville, who share Digit; and and Jennifer Montgomery, Buckingham, with Orbit. The three breeds of dogs used for the program are Labrador retrievers, golden retrievers, and German shepherds.

Seeing Eye 4-H puppy projects offered in Pa.

By KENDACE BORRY

LANSDALE — Parts of the Eastern Pennsylvania 4-H program is going to the dogs.

At least that's the way it appears. What is actually happening is that the 4-H Seeing Eye Puppy Project is now being offered in Bucks, Montgomery, Lehigh, and Northampton County, as part of a new program formerly only seen in the state of New Jersey.

According to Mrs. Cathy Cook, consultant for the Seeing Eye for 4-H in Eastern Pa., the program actually began to take form in the Spring of 1978.

Then the Richville Community Club, in Bucks County, became involved in the project. As a sort of "trial run", to see if the program would work in Pennsylvania, the first puppies were "loaned" to their new 4-H'ers in June.

Three ten week old dogs arrived then. Now there are ten animals in that county and two more 4-H'ers are waiting for their puppies.

The puppies are kept for approximately one year. While with their 4-H'er, the dogs are introduced to many experiences, as well as taught obedience and good manners.

The 4-H members meet twice a month, where topics cover obedience, nutrition, first aid, grooming, and household training. The puppy and its owner also have the opportunity to attend such thing as camps and fairs, and introduce their dogs to shopping centers, elevators, stairs, and revolving doors.

The Seeing Eye pays a quarterly stipend for food and all vet expenses.

At the end of the year, the young dog is taken back to the Seeing Eye, where it is trained for three months, then introduced to its new owner, when another month of training takes place. Then it departs to its new home as a guide dog for a blind person.

The 4-H'er is allowed to follow up on the progress of the dog, and at the end of the three months, he is invited to folow the dog through town, while it is in harness. A month later, he is told where his dog has gone.

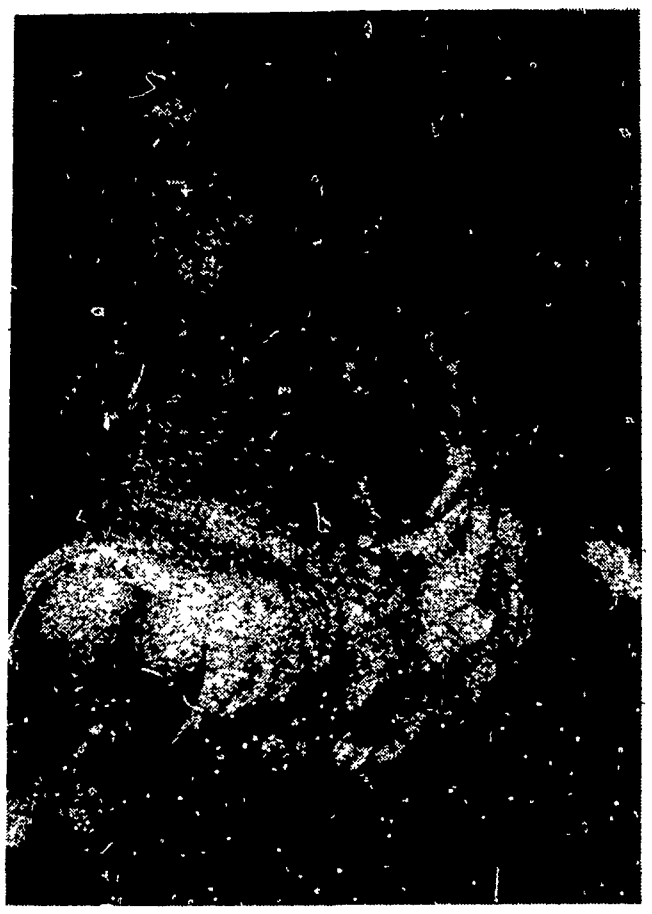
The Seeing Eye, if possible, always tries to get a replacement puppy to the 4-H'er on the day that the dog leaves for its training.

This new program is part of the major expansion of the Seeing Eye, Inc., which is now in its 50th year. More dogs are needed for blind persons, and the Seeing Eye hopes to put out over 300 puppies per year in 4-H homes.

"The most important thing is that the dogs are placed with loving families," Mrs. Cook noted. "The entire family will become involved in the project."

An added dividend, she continued, was that the youngsters also learn to speak on their feet and develop leadership, responsibility, and poise. They have an animal that they can love who returns their love, and throughout the relationship, both mature.

If there is anyone who would be interested in becoming a part of this project, they can contact their 4-H county agent or the Seeing Eye, Inc, Morristown, New Jersey, 07960, phone number 201-539-4425, for more information.



Mrs.Cathy Cook, Gardenville, is not only a consultant for the Seeing Eye for 4-H in eastern Pa., but she also participates actively in the program, raising puppies for use by the foundation.

Service diplomas given

LITITZ — Raymond Rutt and Harold Z. Sensenig of Binkley and Hurst Bros., Inc., here, recently returned from a service training school held in Racine, Wis. They were among the 9-member class who completed technical training courses at the J.I. Case Company training facility.

Rutt received special training on the service of the new 90 Series tractors, while Sensenig was introduced to latest skills in uni-loader hydrostatic drive and hydraulic systems and rebuild diagnostic procedures.

The training sessions are conducted by professional instructors of the Case Agriculture Equipment Division. Students, representing Case dealerships throughout North America, receive actual experience in various component trouble-shooting, use of modern tools, diagnostic test equipment and preventive maintenance.

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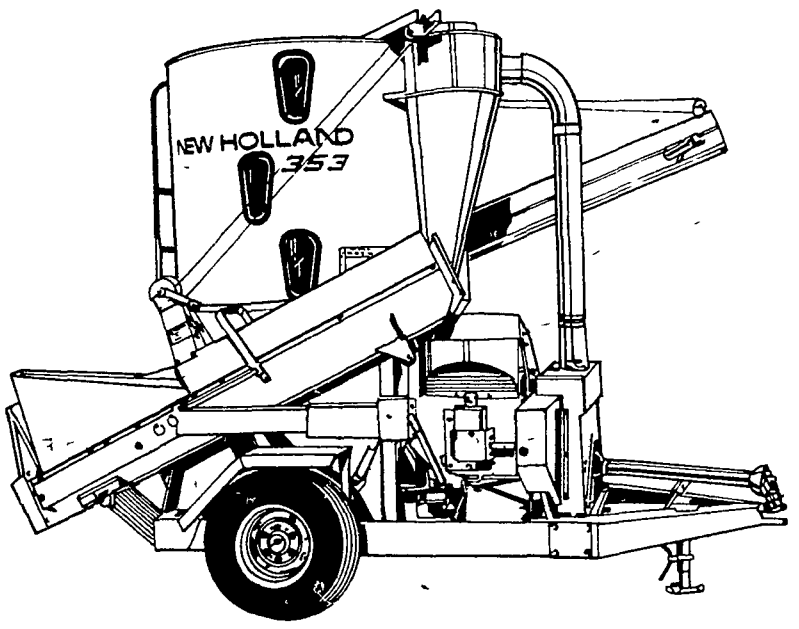
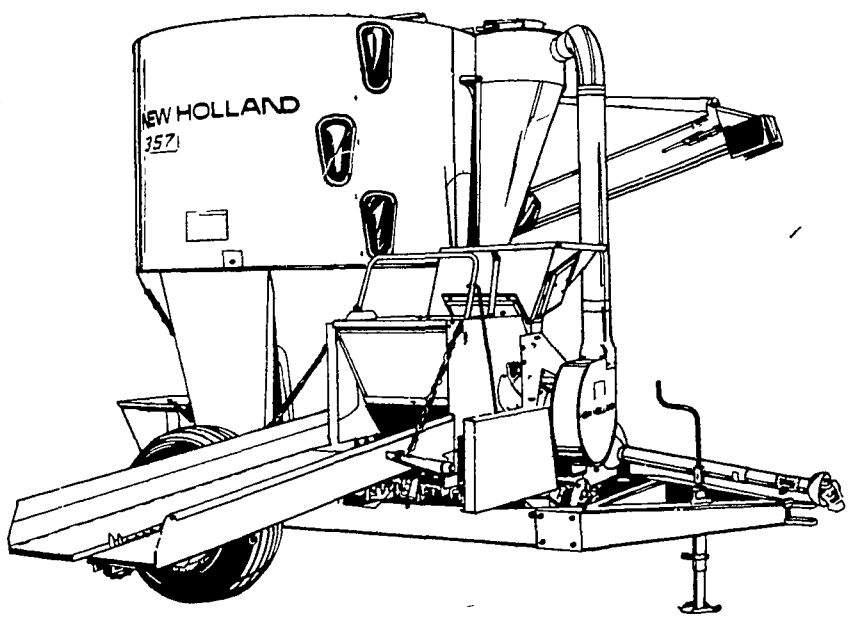
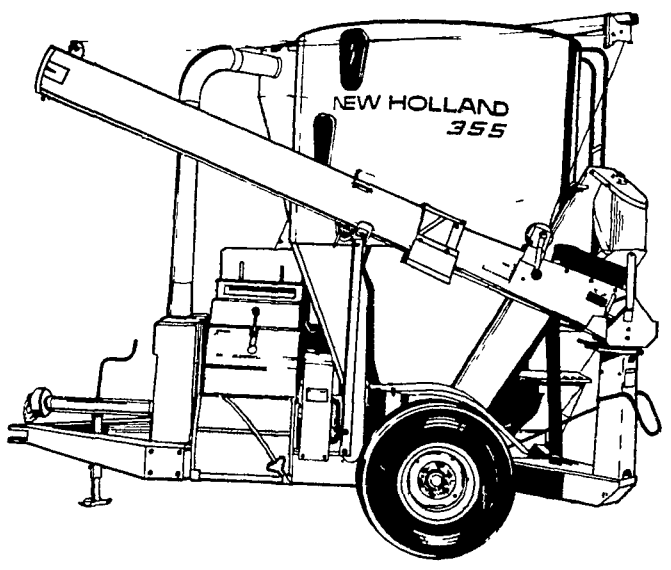


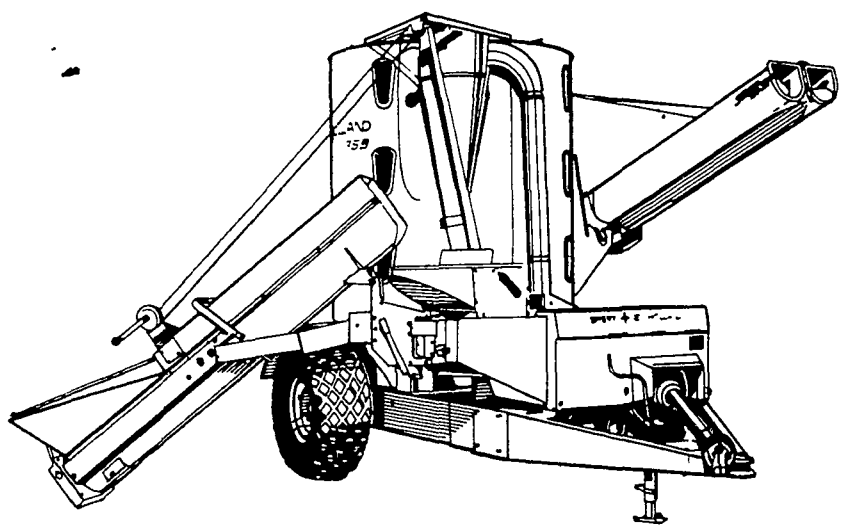
80-bushel Model 353 Grinder-Mixer
- 16-inch hammermill
- 10', 13', 17' or 20' unloading auger



120-bushel Model 357 Grinder-Mixer
- 21-inch hammermill
- 10', 13', 17', or 20' unloading auger
- Optional electronic scale for accurate control of rations



100-bushel Model 355 Grinder-Mixer
- 21-inch hammermill
- 10', 13', 17' or 20' unloading auger
- Optional electronic scale for accurate control of rations



150-bushel Model 359 Grinder-Mixer
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- 12' or 20' unloading auger

Cash in on the extra value you get by using your own grains! And you can grind and mix them into the form that's most usable and profitable for your livestock operation.

For a demonstration on your farm, call your nearby SPERRY NEW HOLLAND Dealer listed on the facing page.

SPERRY NEW HOLLAND

Changes in tax credit can benefit farmers

WASHINGTON, D.C. — The new federal income tax law contains several provisions to encourage farm and other business owners to boost their capital investment, according to the USDA.

For example, any cost you incurred after October 1978, to rehabilitate a building used for production in your business may be eligible for a 10 per cent investment tax credit.

"There are several qualifications," said Charles A. Sisson, tax analyst at the U.S. Department of Agriculture. "The structure - such as a hog house, barn, horticultural facility or general storage building - must have been in use 20 years or more. The improvements must have a useful life of five years or more. No more than 25 per cent of the exterior walls may have been replaced. And the building must not have been enlarged."

Houses for people don't qualify under the investment tax credit, Sisson said. Neither do costs of buying, completing or enlarging a building.

Sisson gave an example of the rehabilitation credit. "Suppose you put $4000 into replacing partitions and electrical wiring in a barn that has been in use at least 20 years. You could get a $400 credit against your taxes."

Sisson said farmers should check with a tax advisor or the local Internal Revenue Service office for answers to questions about whether a specific improvement on a farm building would qualify for the credit.

There also is a new investment tax credit for new construction. It specifically is for buildings such as greenhouses, swine confinement buildings, milking parlors, poultry houses and other facilities to produce milk, feeder cattle, pigs, broiler chickens or eggs, or to breed hogs, cattle or chickens.

IRS rules say that to qualify for the credit, greenhouses must be specifically designed, built and used for commercial production of plants.

A structure must be used only for qualifying purposes. If part of a building were used for storing feed or equipment, for example, the IRS could disqualify it for the tax credit. And if the building were later converted to some nonqualifying use, IRS could recapture the credit granted earlier.

This credit was made retroactive to August 15, 1971. However, IRS regulations allow you to file an amended tax return no more than three years after the deadline or two years after you paid your tax, whichever is later. But if you happened to have an "open year" after 1971 because of a dispute with IRS and had waived your statute of limitations, you might still claim a refund even if it occurred more than two years ago.

The new tax law retains the 10 per cent investment tax credit rate for purchases of either new or used production machinery or equipment. The rate had been scheduled to drop.

The credit - to be deducted from your tax liability, not your income - is based on your investment cost or the qualifying portion of it.

The limit on the cost of used equipment for which a deduction could be made is $100,000 for a single year. This means a maximum credit on your tax liability of $10,000 - 10 per cent of $100,000.

The limit on tax credit allowed for the cost of buying new as compared with old equipment, for the 1978 tax year, is either (1) your tax liability or (2) $25,000 plus 50 per cent of your tax liability over $25,000 whichever is smaller.

For a tax year ending in 1979, the percentage of tax liability over $25,000 that can be offset by the credit rises to 60 per cent. And then it increases by 10 percentage points until it reaches a maximum of 90 per cent in 1982 and after.

"Although a tax credit may not exceed your liability," Sisson said, "a credit exceeding the limit for one year may be carried back to the preceding three years. And any balance still unused in those three years can be carried forward as much as seven years in the future.

"To qualify for the investment tax credit, your property must be depreciable and used in your business, and have a useful life of at least three years."

Fences used in production qualify for full credit, since they have a useful life of 10 years or more.

Sisson gave this example from IRS rulings on how "Farmer Green" computes his tax for 1978, assuming he bought a used farm tractor, three cows for milking and a bull for breeding. The tractor cost $3000 and has a "useful life" of four years. Each cow cost $600, still has a useful life of five years, and had not been used for dairying. (IRS says a cow generally has a useful life of seven years; these animals were not

(Turn to Page 141)

PUBLIC SALE

OF REAL ESTATE

SATURDAY, FEBRUARY 24

AT 10:00 A.M.

The undersigned will offer at Public Sale at the Courthouse, Chambersburg, Franklin County, Pennsylvania, the following:

A desirable farm located in Hamilton Township on Legislative Route 28039, 4 miles from Chambersburg, 107 acres of shale and creek bottom land, 90 acres tillable. 322.7 feet frontage on Ft. McCord Road, bounded by Clyde Burkholder, Ft. McCord Road, Dean Meyers, Archie Lehman and other land of the Sellers. Back creek flows through the farm. Approximately 1 mile of Creosoted post 5 wire fence around the pasture.

An 8 room brick house with full attic, full basement, white baked on paint on metal roof, guaranteed 25 years. Attic floor insulated. Oil fired hot water heat. Storm windows. Allemen built-in kitchen with automatic dishwasher and 30" double oven. "Classic" electric stove. Wall to wall carpet 1st and 2nd floors. Utility room on first floor and storage room on 2nd floor. 16x20 concrete block washhouse, with kettle furnace installed, attached to house.

A 76 ft. x 100 ft. frame barn, built in 1975. White paint baked on metal roof, all single sheets 36 feet long and 12 sky lights, all 2" x 8" rafters and frame. 1st floor has 80 foot drag feeder, concrete block wall and feeder pens. 2nd floor is clear span with no posts, adjacent to the barn is 3 older tile silos. This barn is used for a cattle feeding operation, by adding a milking parlor, it could have a fine dairy set up.

Other buildings include 6 car concrete block garage 22'x60' with two 10 foot overhead doors and four 8 foot overhead doors. 20 ft. x 40 ft. concrete block shop with coal furnace and loft. Round concrete block 12 ft. poultry house.

TERMS: 5% down. Balance on March 30, 1979. Other terms made known day of sale. For information: call Glenn D. Dice at 263-3239.

GLEN D. DICE &
CATHERINE M. DICE,
Owners

J. Robert Meyers, Auct.
Smith & Alleman, Clerks
J. Glenn Benedict, Attorney

LATE MODEL DAIRY
FARM MACHINERY

AUCTION

PIPELINE - TANK
LIKE NEW FARM MACHINERY

WEDNESDAY, FEBRUARY 21

At 12:00 Noon
For Crown Tree Dairy
(The former Hideway Farm)

Located on Huntsville Rd., off Rt. 611 which is off Rt. 206 at Springdale, N.J. 3 mi. South of Newton, N.J. 3 mi. North of Andover, N.J. Arrows posted from Rt. 206. **Blizzard date Fri., Feb. 23, 1979 at 12 Noon. Almost all Equipment purchased new within 2 years!**

12 Noon - only 15 min. worth of small items! **12:15 Barn Equipment** - Mueller 800 gal. Bulk Tank OH 800 w/complete Fre Heater set up, holds 7310 lbs., Mueller matic tank washer. Surge 45 cow Stainless Steel 2" pipeline w/4 units, 6 unit pump, automatic washing system, 4 ft. stalls. Pacemaker 80 gal. HWH. Patz 45 cow barn cleaner w/elevator (runs clock wise). Patz 16 or 18 ft. silo unloader 1 yr. old, 55 Jamesway stanchens, 32 water cups, 2 surge buckets. **1 P.M. Tractors** - Ford 8600 DL sun roof W.F. loaded like new 650 hr., Ford 7600 DL, 450 hrs., like new, Ford 4100 DL utility roll bar loaded A-1 low hrs., John Deere 450 DL Crawler Dozer w/angle blade. **The Following Ford Machinery** - Ford #230 10' hyd. disc, heavy duty, Ford front end loader, hyd., #354 plateless 4 row corn planter w/Oliver 5400 airless planter attc. set up for liq. and has disc openers and electronic DJ, #140 - 4 btm 16" semi mtd auto reset plow, #542 hay baler w/PTO kicker, 5 bar hay rake, #618 PTO hopper blower, 2 sets 50 ft. blower pipe, 3 sect. springtooth harrow.

Other Makes - Hesston 7020 forage chopper w/1 row corn and haylage hds. (hyd. sharpener), Hesston PT 7 7 ft. haybine, N.H. #38 flail chopper, Brillion 8 ft. seeder packer, N.I. 125 bu. PTO manure spreader (single beater w/pan), 2-18 ft. factor kicker hay wagons on 10T gear, 2 - Lamco chuck wagons, Kasten chuck wagon. Century field Sprayer w/electronic control, 2 Chevy cars, 10 ton of bagged 15-15-15 Fertilizer and 800 gal. of liq. 9-18-9 and 10-10-10. **Attention** - Mostly all equipment is in like new condition, kept under cover, and purchased new within 2 years. This sale offers a tremendous opportunity to hedge the rising inflation! No Lunch counter!

Terms: Cash or Good Check with Identification Paid in Full Sale Day!

Owner
CROWN TREE DAIRY
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Sale Conducted by:
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PUBLIC SALE

FULL LINE OF HORSE DRAWN
FARM MACHINERY — MULES
HAY — INT. 806 DIESEL

THURSDAY, FEBRUARY 22

9:30 A.M.

Located in the Village of Springville, Lanc. Co., PA. 5 miles South-East of New Holland, 1 mile North-West of White Horse along the Peters Road. Take Rt. 340 to Rt. 897 North half mile to sale.

LIVESTOCK WELL MATED MULES

4 pair Sorrel mules, 1 pr. 3 years old, 1 pr. 6 years old, 1 pr. 7 years old, 1 pr. 9 years old, all well broke, upstanding mules; Shetland driving pony.

Farm Machinery

International 806 diesel, wide front, 1,000 and 540 P.T.O., A-1 cond. on steel; 600 Gehl recutter with screens, P.T.O., hopper for high moisture corn, self sharpening; McCormick Deering corn binder with loader; 2 bottom Radex 14" trailer plow, plow master John Deere 24 disc transport disc harrow; 3 section John Deere spring tooth harrow; 9' cultipacker; 8' log field roller; New Idea 7' cutditioner with 58 h.p A motor; 7' John Deere bar mower with 7 h.p. Briggs engine, hyd. controls; New Idea 751 hay crimper, mounted Wisconsin engine, clutch reduction, like new; New Holland 56 hay rake; International 430 baler, A-1 cond.; 24 ft. bale elevator; 3 flatbed wagons, wide tread; Brillion 8 ft. alfalfa seeder; McCormick Deering 2 row corn planter with fertilizer and herbicide attachment; New Holland 323 1 row corn picker with mounted John Deere power unit; 2 grain bin wagons; Farmec and McCurdy; corn drag with hyd. motor; Farmhand corn burr for high moisture corn, P.T.O.; 1 row McCormick Deering cultivator; 3 fore trucks; 3 pt. post hole digger; 50 ft. 9" silo pipe; 4 set heavy harness; collars; bridles; single, double, triple, 4 horse trees; 2 wagon load small items sold first.

1 horse sleigh; bob sled; breaking cart; pony cart and harness; Lincoln 225 amp. portable welder; acetylene torch complete; full line shop tools. 2 - 300 gallon fuel tanks and pumps; approx. 50 ton alfalfa hay; approx. 50 ton corn fodder.

Antiques - Household Goods

Old cloth cupboard; 2 dressers with dove tailed drawers, very nice; old night stand; wash stand; old crib; side by side desk; box lots; books; 3 sofas, 1 like new.

TERMS BY
CHRIST F. & SARAH S. BEILER

AUCTIONEER:
Steve Petersheim - 215-869-2508
LUNCH BY SPRING GARDEN SCHOOL
AUCTIONEER'S NOTE:
Gavel falls on well maintained equipment

ON THE FARM

MONTHLY BRED GILT

SALE

FRIDAY, FEBRUARY 23

Sale to start promptly at
1:00 every 4 weeks.

Located 18 mi. South of Lancaster, Pa., 6 mi. South of Quarryville, take 272 to Little Britain, turn North, follow Little Britain Rd. to Jackson Rd., turn East, second farm, or take 222 out of Quarryville to Ceder Hill Rd. to Little Britain Rd. to Jackson Rd. Watch for sale arrows.

50 HEAD 50

(More or Less)
2 x 3 way cross bred gilts,
York & Hampshire & Duroc.

This sale consisting of 25-3 way cross bred gilts (parent stock, Wayne Better Bilt Gilts that came in out of the West) York & Hampshire & Duroc cross. These gilts are sired by purebred duroc, bred to purebred York. Looking for Better Stock? Need replacements & adding on or just starting in? Here is an opportunity to buy Better Bilt Gilts (acclimated) due to farrow from 3 days to 4 weeks after sale date. These gilts have size & quality to suit most any buyer. If you are in need of bred gilts plan to attend this sale. They'll be ready, some will be close.

Owner
CHRIST A. BEILER
R.D. 2
Quarryville, Pa.

Same time & place, 25 head (more or less) 2 & 3 way cross. Direct offspring from gilts purchased from Mark Nestleroth well known hog breeder from Manheim & a few from Willow Glen. These gilts are sired by purebred duroc also from Nestleroth stock and bred to purebred Hampshire from Franklin Feeser, Md. Due to farrow from 3 days to 3 or 4 weeks after sale date.

Everything vaccinated for erysipelas, wormed & sprayed for lice. Truckers Available.

Owner
JOHN B. STOLTZFUS

Abe Diffenbach - Auctioneer
NEXT SALE DATES - March 23 & April 20

Pa. Pork Council supporting heart valve research

STRASBURG - There are not many people who have not been affected directly or indirectly by heart surgery. Friends, relatives, or friends of friends have had pacemakers, by-pass, valve, or other open heart operations.

Within the last 10 years many replacement valves have been formulated from pig heart valves. They must go through rigorous tests, chemical bathes and scrutiny before they are placed in human patients. It has been found that these porcine valves are exceptionally well-suited because the human body does not reject them. However, the longevity of such valves is not known at this time. Such experimentation and other more sophisticated studies continue.

Pa. Pork Council members, including Porkettes, are now supporting porcine heart valve research.

In October of 1978, Pork Council and Porkette members, sparked by Beth Cooper, Porkette president, talked with doctors and investigated local research needs. The decision was made to have a fund drive via donation tickets; this drive would culminate in February (during Heart Month) at the Keystone Pork Congress.

Help is needed from every pork producer; both for contributions and distribution of donation tickets. An individual may donate any amount; however, a dollar donation entitles a person to receive one ticket. This ticket may be held until February 16, at which time there will be a drawing for two door prizes of a man's pig suede jacket and a woman's pig suede coat.

Two hospitals that are working on porcine valve research have been selected to receive the monies collected.

Please call any PPC board member or Porkette Officer for more information and/or donation tickets.

Any inquiries may be directed to: Carol Henkel, Chairman Porcine Heart Valve Research Fund Drive, R1, Box 221, Strasburg, Pa., 17579. Phone: 717-786-2562.

Changes

(Continued from Page 140)

heifers.) The bull cost $1400, has a useful life expectancy of seven years, and had not been used for breeding.

Based on these investments, Sisson said, Green can deduct from his tax bill a 10 per cent investment tax credit of $360, derived from "qualified investment" of $3600. That's based on a formula taken from IRS Form 3468.

A third of the tractor cost, or $1000, is qualifying. Two-thirds of the cost of the cows, or $1200, is qualifying. IRS says all of the cost of the bull, $1400, qualifies. Total, all items: $3600, of which 10 per cent is deductible.

If Green sold one of the above items before the year ended, it would not qualify for the tax credit, Sisson said. Also, if Green had sold substantially identical livestock, based on age, sex and purpose, during the year 1978, he would have to subtract the total received for animals sold from the investment total for the newly purchased livestock.

And, if Green resells any of the above items before the end of its "useful life" as used on Form 3468, he must recompute the credit, using the actual time he owned it.

Then he must make up any difference between credit he took and the recomputed credit, Sisson said.

HOLSTEIN DAIRY HERD
DISPERSAL
FRIDAY, FEBRUARY 16
12:00 Noon

Selling at Art Kling's Sale Barn, located 2½ miles N.E. of Landisburg, Perry Co., 12 miles N. of Carlisle on Pa. Rt. 74:

60 - HOLSTEINS - 60

Herd of 40 Cows and First Calf Heifers from Ontario, Canada.

A Few Purebreds - Mostly Grades!
10 Head fresh Nov. & Dec. - 10 due Jan. & Feb.
15 Bred back and Preg. Checked.
Balance in all stages of Lactation.

Also selling at the same time:
10 Head P.B. Cows and First Calf Heifers from Cortland, N.Y.
All very close or just fresh.

10 First Calf Heifers due March, April & May.
About ½ are Purebreds.

All Cattle are IBR Vaccinated!
Health Charts!

V. ART KLING
Owner
Landisburg, Pa. 717-789-3883

Glick, Auctioneer
Naugle, Pedigrees

BROOKS END AND PAR-KAY FARM
FIFTIETH SALE
1979 SPRING OFFERING
FRIDAY, MARCH 9, 1979
1:00 P.M.
At the Farm • Beavertown, Pa.
225 head of IRISH and other foreign bloodlines on this sale.

YORKSHIRE-LANDRACE

Born and raised on our farms from our parent imported stock.

IRISH BOARS and GILTS of this great Dam will sell. Greenback 3044, one of our foundation Irish Yorkshire Sows.

80 ★ Bred gilts - all carry Irish or Foreign Blood Litters.
40 ★ YORKSHIRE - 50-100% Irish.
40 LANDRACE - All carry Irish or Foreign Blood Litters.
50 ★ BOARS
30 YORKSHIRE - American Bloodlines as well as Irish.
20 LANDRACE - all 100% IRISH or other foreign blood.
15 ★ LANDRACE - Open gilts all 100% Irish or other foreign blood.
★ 100 Commercial Open Gilts - Mostly Irish blood.

Scan-O-Probe Loin Eye & Back fat figures. Production tested - Certified Meat Proven & Show Ring Champion Stock. Certified brucelosis free & pseudorabies negative test. Our herds are PA tested pseudorabies free. Health charts sale day for entry into any state.

4 big production test wins in 1978 top indexing Yorkshire, Pen of boars, PA test station feed conversion 2.55, rate of gain 2.52.

Top indexing Pen of boars, Del. test station feed conversion 2.24 rate of gain 2.44.

Second high indexing Pen over all breeds Del. test station Landrace feed conversion 2.48 rate of gain 2.05.

Ohio production barrow show we had both champion and reserve champion on foot winners. They were York, Landrace crossbred barrows.

Owners:
Reno & Park Thomas & Mark Stehr

RENO 717-658-5821 717-658-7304
PARK 717-658-6544 717-658-6702
MARK 717-658-7007

Catalogs Available
Dan Baker
Laffette, Ind. - Auct.

PUBLIC AUCTION
FARM EQUIPMENT
SATURDAY, FEBRUARY 17
11:00 A.M.
Walter Hitchner — Shiloh, N.J.
½ Mile out of Shiloh on South Avenue

1954 Farmall MTA power steering; 1951 Super A V cultivators & front blade; 1949 Farmall M wide front; 1958 Farmall 200 with long axle, cultivators and side dresser; 1948 Farmall M; 770 NH forage chopper used 2 yrs., elec. controls 2 row; Model 34 JD 1 row corn chopper; 2 JD Model 125 chuck wagons on 8 ton JD wagons with flotation tires (3 yrs. old); Papec chuck wagon; Model 217 New Idea manure spreader 195 bu.; Model F.B. 88 Gehl Hi-throw silage blower; Model 33 NH flail blower; 2 row Holland transplanter; JD combine model 45 with grain head; Case combine model 660 with grain & 2 row corn head; Ford industrial motor irrigation pump; 1947 Ford truck; International cutharrow 10 ft.; International plow 3 bottom 14"; International plow packer; JD plow packer 4 bottom; 60 lengths A.M. irrigation pipe with sprinklers; Freeman manure loader fit Farmall; 2 sec. scratch harrow; Dunham 10 ft. cultipacker; Brillion spinner; dble. horse trailer; asparagus car; JD model L.F. 10 ft. fert. drill; 2 Agway feed carts; Inter. wheel weights; 2 bottled gas space heaters; 2 bottled gas 30 gal. water heaters.

All equip. is in excellent condition.

Andrea's Auction Service
Auct: Andrea Licciardello
Phone 467-9893
Terms: CASH NOT OUT OF STATE CHECKS

PUBLIC AUCTION
VALUABLE GRAIN FARMING EQUIPMENT; TRUCK
THURSDAY, FEBRUARY 22
At 10:30 A.M.

Between Kutztown & Reading, 1½ miles South of Moselem Springs (at Keller Mobile Homes & Sales) turn West off Rt. 222 onto Richmond St. for 1½ miles to farm, Richmond Twp., Berks Co. PA.

Gleaner F2 combine w/brand new 13' grain head & 4-30" cornhead, equipped w/heater, air & hydro static drive, only 442 hrs.; JD 3020 diesel trac. w/syncro trans. & yr. around cab w/heater; 3 sets rear weights; JD 3 btm. 14" pl; Miller 8½ disc; Graham 9' chisel pl; Hugo 11' roller harrow; AC Model 600, 4 30" row no till air planter w/new 77 series planter units & monitor; 4 AC 70 series tool bar planter units; John Blue 400 gal. stainless tank liquid fertilizer sprayer w/L-3000 pump & split boom control; new foam marker for sprayer; JD 14-T baler; JD 13 double disc drill; 8' tandem disc; Owatonna 1000 Mustang skid str loader; McCurdy 165 bu. gravity wagon; 2 JD running gears; 2 row front mt cult. for Ferg. trac.; JD side mt 7' mower; 1969 White 3000 cab over truck w/14' metal dump body 26,000 GVW; PTO lagoon pump approx. 25' long; 5000 & 6000 gal. fertilizer tanks; MC 250 E continuous flow dryer w/7 HP - SP motor; Brock 1200 bu holding bin w/25' unloading auger & 3 HP motor; Cardinal 45'-8" auger; Approx. 70'-6" auger; Snowco 24'-6" auger; grain moisture tester; 2 hy speed fans; Smoker 30' bale elevator; hyd unloading auger; 3 HP liquid fert. transfer pump; centrifugal contractors pump w/gas eng.; grain cleaner for fines removal; Meyers hay crusher; single axle 2 horse trailer; camping trailer sleeps 4; plus other articles too numerous to mention.

AUCT. NOTE: A good chance to purchase nice grain handling equipment.

Terms: Cash or check, day of sale.
Refreshments served.

Ordered by
WILLIAM H. HINTON

ZETTLEMOYER AUCTION CO.
RALPH W. ZETTLEMOYER
AUCTION CO.
R.D. 1 Breinigsville, PA
Tele: (215) 285-4616

O-C-S
PRODUCTION
SALE
At the farm on Fry Road 3½ miles South of Jefferson, in Frederick Co., Md. Take Lander Road exit off Route 340, turn left and follow signs.

WEDNESDAY, FEBRUARY 14
11:00 A.M.
110 HEAD OF HOLSTEINS SELLING 110
65 Registered Cows - 5 Bred Heifers - 30 Calves
10 Grade Cows - 1 Excellent - 15 Very Good - 14 Good Plus

20 daughters of Elevation sell with records to 20,510M and 732F, several are scored Very Good.

Many others by some of the breed's most popular sires including Whirlhill Kingpin, Milu Betty Ivanhoe Chief, Ivanhoe Star, Astronaut, Milu Ivanhoe BB Lad and A Citation Sovereign.

THE COWS

An exceptional group of young cows with good udders and extreme dairy character. An opportunity to buy foundation cattle with excellent pedigrees. A large number of cows are just fresh, with some due in Summer and early Fall.

MILK MILK MILK

Many cows sell with records over 20,000M to 23,070M and 906F. Cows selling with daily milk weights of 100 lbs. per day.

CALVES

30 outstanding calves sell born after July 1, 1978 by Elevation, Quality Ultimate, Astronaut, Milu Betty Ivanhoe Chief, Pacemaker and many other top A.I. sires.

GRADES

The grades are young, just fresh or due sale time with good udders.

Plan to spend Valentine's Day at the O-C-S Dairy Sale!
Sale in heated tent
For catalogs contact:

Owners
O. CLAYTON SMITH & FAMILY
Jefferson, Maryland 21755
Phone 301-834-8539

Sale Managers
REMSBURG SALE SERVICE
Doty, Denny and Norman
Jefferson, Maryland 21755
Phone: 301-473-8214

National Holstein survey announced

BRATTLEBORO, Vt. – A scientifically designed survey of the Holstein Association membership will be conducted during the next three months, according to Executive Secretary Zane Akins.

Akins made the announcement in an address presented to the California Holstein Association at its annual meeting in San Luis Obispo, January 19. He said the survey will attempt to determine how the 38,000 members rate their business relationships with the Association and what types of service they want the Association to provide in the future.

"We expect this study to establish the base for a constantly operating information system which we will use in the future planning of the Association," Akins said. To effectively meet the rapidly changing needs of our members, we need a systematic method for listening and taking notes. Then, when we respond, we know we're doing it the right way," Akins said.

"Ideally, we'd like to have a question and answer session with every member," Akins told Golden State breeders. "Since the size of our membership prohibits that, we'll use the scientific sample approach employed by industrialists for market research studies."

Akins said a market research firm called Projections in Keene, New Hampshire, had been contracted to conduct a two-phase research plan. The first phase will consist of a qualitative study, using in-depth personal interviews of Holstein Association members. The second phase will involve quantitative research, using telephone interviews with 200 of the Association's members chosen by computer to be a representative sample. Professional interviewers from the Chicago based firm, Market Facts, will use a national watts line to ask their questions. The resulting information will be tabulated by computer and analyzed for use by the Association's board of directors and management staff in designing future programs and services.

"We hope to gain insight into the attitudes of the members on such things as the accessability of animal performance information, the adequacy of our communications and the relative value of programs and services," Akins said.

In other developments, Akins told the California dairymen that breed associations must keep pace with the new technology that is generated today. "The Holstein Association intends not only to keep pace, but it intends to set it," he said.

The executive secretary said that aggressiveness will be the key word as the Association moves into the 1980's. "We must employ cost effective methods. We must be merchandisers of our product. We must invest in a search of new technology."

Akins spoke of research efforts underway with the U.S. Department of Agriculture, the Virginia Polytechnic Institute and State University, and the National Association of Animal Breeders. He cited the role of involvement by the Association, both overseas and in Washington.

He recognized the board's approval of a new management structure that will assist him in the coordination of the expanded activity of the Association in the months ahead.

"With the membership's help and the industry's cooperation," Akins said, "The Holstein Association will continue to set the pace in facing today's challenges and in meeting the needs of future dairymen."

No-till meetings set

LANCASTER — Farmers interested in knowing more about no-till may want to consider attending one of two No-Till Seminars sponsored by P.L. Rohrer and Bro., Inc. of Smoketown.

The "Sixty to Success" seminar will feature no tillage consultants and farm managers from the area. The 60-minute meeting will cover such topics as equipment investment, land cost, rented ground, hired help, double-cropping, dry weather, stress, soil conditions, and planting and harvesting delays. The profitability of no-tillage planting will be evaluated.

Both of the meetings are scheduled to begin at noon, with the first being held at Willow Valley Farms Restaurant on Feb. 14. The site for the second meeting is the Indian Springs Restaurant near Landisville.

PUBLIC SALE

FARM MACHINERY & SUPPLIES

SATURDAY, FEBRUARY 17

At 10 A.M.

The undersigned will offer at public sale located 3 mile north of Westminster, Md. along Rt. 140 the following:

Farm Machinery

John Deere 6600 hillside combine, 643 corn head 213 grain head for the combine, 856 D Farmall tractor with cab, 1206 D Farmall tractor with cab, 1100 D Massey Ferguson tractor, John Blue sprayer system with 1250 gal. stainless steel tank, 40 ft. boom, mounted on 1968-20-10A International truck tractor with flotation tires, 1960-F800 Ford truck with a 5 Ton Webster box, 1963-2 Ton Chevy grain truck with dump bed, 271 New Holland baler with thrower, John Deere FBB 17x7 drill, John Deere 1250-6 row corn planter with gandy boxes, I.H.C. 11 ft. chisel plow, John Deere BWA 14 ft. transport disc, John Deere 605 fertilize spreader, high side hay wagons, New Holland 3 Pt. 7 ft. mower, Gandy 24 ft. herbicide applicator, John Deere F620, 4-16 plows, Misc. used tires, 5 ft. hydraulic cylinders, cattle oiler, gates, wagon racks, 275 gal. tank, feed carts, Craftsman 9 in. edger, office equipment, many other items.

400 bushels of rye.

Terms-Cash day of sale on all items except the combine. Combine-20% down day of sale Balance 30 days. Interest at 10% from day of sale to settlement.

Lunch stand, Md. sales tax

Not responsible for accidents

FARM LAND MANAGEMENT, INC.

Lawrence E. Meeks

Phone 301-848-7870 or

Evening-301-346-7660

Auctioneer-Ralph L. Schuchart

301-346-7523

Clerk-Miller

COLWAY FARM

Machinery Dispersal

R.D. #2, Susquehanna, Pa.

(Broome County)

FRIDAY, FEBRUARY 16, 1979

11:30 A.M.

Sale to be held on the farm on Route #79, 5 miles south of Windsor. Use Route #17 to Exit 79 at Windsor. Take Route #79 south for 5 miles to the farm - or - the farm is 5 miles north of Susquehanna, Pa. on Route #79. Farm has Pa. Address but still is in New York State. Watch for arrows!

MACHINERY (It's Clean)

J.D. 4020 diesel w/year round cab; Leyland 270 diesel w/dual hydraulics, excellent shape and only 3 years old; M.F. 3 pt hitch dynabalance mower; New Holland 479 haybine, used 2 seasons; N.H. 258 side rake; New Holland 68 baler w/motor thrower; 2 kicker wagons; John Deere semi-mount 5 btm trip beam plows; Set of 4 section drags; Semi-mounted subsoilers; Massey Ferguson transport discs; Keewanawee 14 ft. transport mulcher; Allis Chalmers 4 row no-till corn planter; Yellow Devil crop sprayer; New Holland 717 chopper (9 knives) -with one row corn head & pickup head; New Holland 818 chopper w/2 row corn head; Lamco self-unloading wagon; New Holland self-unloading wagon; Grove self-unloading wagon; NH Super 23 short hopper blower; New Holland 352 grinder mixer; New Holland 200 bu. Barrell spreader (right hand load), hydraulic raised cover; 2 John Deere cylinders.

MILKING EQUIPMENT - BARN EQUIPMENT - SILO

Clay 8 stall 4 on a side milking parlor w/Clay electric dribble feeders; Surge electro-brain pipeline milker for parlor w/4 units; Surge Alamo 50 vacuum pump w/5 hp motor; 735 gallon Sunset bulk milk tank; 80 gal. electric hot water heater. **Barn Equipment** - Brillion 80 ft. tapered conveyor feeder w/motor; Northco magnetic feeder; Agway feed meter w/motor. **Silo** - Corostone 20'x60' concrete stave silo w/pipe & tripod; Patz 20 ft. silo unloader (adjustable) w/Belden 5 hp motor w/7 hp start, 3 years old; Evenflo distributor.

P.S. - No small stuff so we will start right on machinery. Everything is clean and ready to go to work. The cattle have been sold and the land has been rented out - reason for sale.

Terms - Cash or One-Way Check Lunch Available

OWNERS:

COLWAY FARM

DONALD A. COLWELL

ARLYN COLWELL

RICHARD M. WAYMAN

607-655-2848 or 607-655-2820

MEL MANASSE

Sales Manager & Auctioneer

Whitney Point New York — 607-692-4540

PUBLIC SALE

OF FARM MACHINERY

Corner of Sawmill and Scheller Road. From 272 where the 4 lane ends going South take Mt. Airy road to Sheller road to sale. From New Providence take Sawmill Road to sale. 8 miles South of Lancaster, Providence Township.

WEDNESDAY, FEBRUARY 28

11:00 A.M.

Massey Ferguson Super 90 diesel 18:4x38.

Ford 2,000 w/live PTO (800 hrs.) 2 bottom 3 pt. plow, JD F125 3 bottom 16 in. trip, IHC 32 disc harrow, 3 sec. spring harrow, New Idea 9 ft. cut-ditioner, 9 ft. cultipacker, New Holland 5 bar rake like new, New Holland 68 hayliner PTO baler, NH 32 ft. elevator, short elevator, 2-16 ft. flat bed wagons.

2 Old Sleighs

206 New Idea manure spreader ground driven, Hawk built tank spreader, John Deere 3 pt. 246 corn planter w/fert. & insecticide, 3 pt. platform, 3 pt. 5 ft. rotary mower, 3 pt. PTO corn sheller (1 year), 1 horse cultivator, walking plow, 5 metal round hog feeders, wooden barrel hog waterers, elec. fencers, locust posts, chains, forks, shovels, tools and many small items not mentioned.

Terms by

CARL D. LAPP

J. Everett Kreider, Auct.

Lunch by Smithville Church of God

AUCTION SALE OF

FARM MACHINERY, HAY STRAW, ETC.

SATURDAY, FEBRUARY 17

10:30 A.M.

Located on Schoolbell Rd., between Christiana and Bare, Del. Signs posted off Rt. 7.

MF 510 diesel combine with quick attach hitch and 14 ft. grain table, as new; Int. 706 tractor with snow plow; Int. 996 diesel tractor; Int. MTA tractor; MF #12 baler; NH 469 haybine; Int. 56 4-row corn planter; Int. 541 plow; Int. #37 disc harrow; Brillion cultipacker; 2 JD spring tooth harrows; field sprayer; NH 327 manure spreader; NH blower; Papec forage harvester; Mulkey elevator; NI corn picker; JD forage wagon; 2 NH wagons; 3 RT flat wagons; NH side rake; Int. 16 disc grain drill; NH #33 flail chopper; Dunham Lehr 4 row cultivator; model 307 bush hog, new; 1947 Chevy stake body truck; Surge milk compressor & 3 Surge units; milk cans; rototiller; chain hoist; platform scales; corn sheller; water troughs; gates; air compressor; pressure grease gun; bench vise; fence post & fencing; 2 propane gas heaters; hand tools and miscellaneous items not mentioned.

Note: This machinery is in very good condititon.

Terms: Cash or certified checks only.

Owner,

MRS. LLOYD DASHER

Bare, Del.

Auctioneers

Harold S. Hill & Son

215-274-8525

AUCTION

VALUABLE FARM EQUIPMENT POTATO EQUIPMENT; TRUCK & CAR

FRIDAY, FEBRUARY 23

At 10:30 A.M.

Between Hazelton & Rt. 80, Turn West off Rt. 93 at the Sunoco Station onto Rock Glem Road for 8 miles to Mt. Grove Church, turn right to 1st farm, Black Creek Twp., Luzerne Co., PA.

Farmall 706 tractor w/German 310 diesel engine, wide front, 3109 hrs., nice; Farmall 340 w/fast hitch, tricycle front just overhauled; 2 JD-B tractors; Case 5 btm. 16" semi-mtd trip pl; MC 12'6" vibra shank field cult. w/mid west harrow; JD 10' transport disc; JD 9' single cultipacker; Ontario 16' grain drill; MC #56 2 row trailer type corn planter; Lely 3 pt. pto fert. spreader; NI 7' semi-mtd mower; JD 4 bar pea rake; NH super hayliner 68 baler; NI #7 1 row corn husker; Hanson 200 gal. trailer type weed sprayer; Century 125 gal. trailer type weed sprayer; JD 7'2" tool bar w/coil teeth; 2 JD 2 row cult. w/side dressing attach.; Holland 2 row transplanter; JD #115 3 pt. 9' rear blade w/2 hyd. angling cyl; Hance grain cleaner; (3) 4 wh. dump wagons; 2 whl. dump trailer; JD #216 2 row potato planter on rubber w/Ezee Flow attach; Champion 2 row potato harvester w/auxiliary motor (nice) dug less than 250 acres; 3 Boggs potato graders w/picking tables & side elevators; Boggs potato & onion busher; Iron Age 400 potato sprayer 2/35 gal. p.m. pump & brush boom; JD #30 2-row level bed potato digger; 17' rubber belt elev.; Brown bagger; advanced 24' rubber belt elev. w/5' stacking ext; 125 bu. apple crates; 20'4" auger; 1300 gal. water tank; 500 burlap bags; exact weight scale; 2 port. forced air heaters; plus other articles too numerous to mention.

TRUCK: 1967 Int. 1100, ¾ ton pickup.

CAR: 1967 Chrysler 300, 4 dr. hardtop, 70,000 miles.

Terms: Cash or check, sale day - Refreshments served

AUCT. NOTE: Equip. in A-1 shape, selling due to death in family.

Ordered by

MRS. CHARLES W. PHILE

Conducted by

RALPH W. ZETTLEMOYER AUCTION CO.

R.D. 1 Breinigsville, PA

Tele: (215) 285-4616

Tree seedlings

(Continued from Page 136)

woods will also be offered for sale.

The white flowering dogwood is a small tree with a height of 25 to 30 feet when it is full grown. It will produce a white flower in the Spring, and red berries in the Autumn. It is excellent to plant as an ornamental.

For those who want a large, long-lived tree that is desirable both for lumber and shade, there is the sugar maple. Its foliage turns bright scarlet to orange in the Autumn. The tree can also be tapped for making maple syrup.

The red oak is a large, fast growing tree which will reach a height of 80 feet. The foliage on this tree will turn a dark red in the Autumn and the oak is also known as a prolific acorn producer.

Reaching a maximum height of 25 feet, the European white birch is an ornamental, hardy shade tree noted for its bright green foliage and white bark. It does well in poor soils.

And there is the black walnut that grows best in deep, well drained soil. It will reach a height of 100 feet with a crown of 30 feet. It produces edible nuts in addition to being a highly valuable tree for veneer and furniture.

There is an order blank for ordering trees enclosed with this article. Included below the name of the trees are the approximate size, in inches, of the seedlings when they are purchased. These order blanks may be cut out and sent to the address of the Lancaster County Conservation District, as listed above.

PUBLIC SALE

OF FARM EQUIPMENT, HAY STRAW, CORN, SOME ANTIQUES

SATURDAY, FEBRUARY 17

12:00 Noon

Location: 4 miles west of Millersville, 2 miles West of Ament's Store, near the corner of Anchor and Prospect roads, Manor Twp., Lanc., Co., Pa.

J.D. 520 TRACTOR P.S., Liveshaft, 3 pt.; **J.D. 60 TRACTOR** Live-shaft 3 pt.; (2) J.D. 3 pt. Plows, 14" 3-bottom and 2 bottom 3 pt. 16"; J.D. Cultivator; J.D. No. 5 7 foot mower; J.D. Model "L" ground driven spreader; J.D. #30 loader; (2) Grove wagons on rubber; (2) McCurdy gravity bins, (1) w/running gear; 1 P.R. International corn picker; Int. 5 Bar No. 15 rake; I.H. cylinder corn sheller; N.H. No. 69 Baler; N.I. Transplanter (1) row; McCormick Deering grain drill 13-7 double disc; Int. 2 row pull-type corn planter; McCormick 28 disc harrow; 60 tooth peg harrow; 8 ft. cultipacker; Smoker 24 ft. elevator; Cardinal 24 foot elevator; Little Genius 2-14" plow; Cunningham Crimper; J.D. 24 Disc harrow; 3 sets tobacco ladders, 2-18 ft., 1-22 ft.; Tongue for Surrey wagon; 1 ton chain block; like new electric brooder; 800 bushel plywood grain bin flow groove floor; 10,000 tobacco lath; tobacco shears (2); tobacco sizing boxes; boards & doors; antique curiosity stool.

LARGE NICE COPPER KETTLE

Enterprise 32 meat grinder; Enterprise lard press; crocks; apple butter stirrer; numerous other items.

1,000 BUSHEL EAR CORN

Approx. 12 Ton 1st and 3rd cutting Alfalfa Hay; 20 Ton Timothy Hay; 10 Ton Wheat & Barley Straw.

Sale by,

DAVIS H. SANGREY

R#1, Washington Boro, Pa.

Aucts.
Carl Diller
J. Everett Kreider

GOOD LUNCH AVAILABLE

PUBLIC SALE

OF 17 ACRE FARM &

Ephrata, Pa.

SATURDAY, FEBRUARY 24

At 2 P.M.

Located along Rothsville Road just off Rt. 272 between Ephrata and Akron, Ephrata Township, PA.

17 ACRES (More or Less)

2½ Story Brick Dwelling

containing 4 bedrooms, full bath, kitchen, living room, dining room and utility-laundry room. Large fireplace. Built-in corner cupboard.

Large Bank Barn

equipped for dairy. 20 stanchions, 3 loafing stables. Block milk house.

Tobacco Shed, Corn Barn

Streams and Meadow

Excellent for horse or dairy farm. Located near metropolitan area with many other future possibilities. Municipal sewer lines on property. Zoned Highway Commercial. Access to Reading Railroad.

600 feet (more or less) road frontage.

Open House Saturday, February 10, 1979 and Saturday, February 17, 1979 from 12 Noon - 4 P.M. or call auctioneer for information.

Real Estate at 2 P.M.

Terms by:

JONAS M. WEAVER
PHEBE L. WEAVER
158 Meadow Valley Road
Ephrata, Pa. 17522

T. Glenn Horst, Auct.
859-1331
Michael Kane, Atty.

Grange holds dinner meeting

LANCASTER - The Lancaster County Pomona Grange No. 71 held their annual dinner meeting on January 20, at Robert Fulton Inn, Lancaster.

Master Jesse Wood conducted the business meeting. Charles McSparran installed three officers. Assistant Steward, Arba Henry, Finance Committee Shirley Galebreath, and Executive Committee, Edward Zug.

Dorothy Stauffer is chairman of the Tour Committee for the National Grange when it comes to Lancaster on November 12 to 20. Ruth Ann Wood is in charge of all the flowers for the National Grange Session.

Grange members voted favorably for the following resolutions:

1. Whereas, Federal law states that contractors working on projects, wholly or partially funded by federal funds, shall pay union scale wages, thereby adding thousands of dollars to the cost of such projects. And whereas, many local contractors refuse to bid on such projects, thereby narrowing the number of bids to a very few who in turn bid a much higher figure than they could, knowing there would be little or no competition. Be it resolved, That Lancaster County Pomona Grange No. 71, meeting in regular session, ask for the repeal of this law.

2. Whereas, Deficit spending by the Federal Government is the largest cause of inflation, And whereas, Inflation is one of our nations biggest problems. Be it resolved, That Lancaster County Pomona Grange No. 71, meeting in regular session ask our Representatives and Senators to study this problem, abolish all unnecessary expenditures, stabilize the wages of all government employees and take whatever steps are necessary to stabilize the dollar and abolish inflation.

3. Whereas, Our country issues hundreds of thousands of visas annually to people from countries all over the world to stay in this country for a stated period of time for the purpose of going to college, sight-seeing, visiting, learning a trade, or other various reasons. And whereas, There has been many riotous demonstrations, often destroying much property and even lives. Be it resolved, That Lancaster County Pomona Grange No. 71, meeting in regular session, ask that Legislation be enacted that would require that all visas clearly state that participation in demonstrations of any nature could lead to their cancellation and deportation to their own country.

Richard Dull, Pastor of Wakefield Bible Church was speaker for the memorial service.

The next meeting will be on April 21, at 8 p.m. at Fulton Grange Hall, Oakryn. The Fifth Degree will be put on at on at that time. Anyone interested in taking the degree contact Master Jesse Wood or Mrs. Ira D. Welk, secretary.

PUBLIC SALE

OF TRUCKS, CARS, MARY CARTER PAINT, ARMSTRONG VINYL FLOORING, ALL KINDS OF HAND & POWER TOOLS, HOUSEHOLD GOODS

TWO DAYS

THURS. FEBRUARY 15

At 10:00 A.M.

SAT. FEBRUARY 17

At 10:00 A.M.

Loc. at 2922 Willow Street Pike, village of Willow Street, along North Rt. 272, near Tiny's Thunder Bird Gas Station.

ARTICLES TO BE SOLD ON THURS. FEB. 15: Mary Carter paint, hand tools & misc. small articles.

ARTICLES TO BE SOLD ON SAT. FEB. 17: Trucks, cars, power & hand tools, paint & misc. articles.

TRUCKS: 1971 Ford ¾ ton pickup & 1965 Ford ½ ton pickup.

CARS: 1971 Ford LTD station wagon & 1965 Rambler station wagon. Craftsman 12" radial arm table saw, Craftsman miter saw, Craftsman power screwdriver, skill saw, McCullough min. #6 chain saw, Graco air powerless paint sprayer, Graco pump, Graco high-press wash. unit, Warner Lectric wall paper steamer, Temco 100,000 BTU gas heater, & other misc. power tools. Alum. & wooden ext. & step ladders, cement, drywall & paper hanging tools. All kinds of Mary Carter paints, stains, varnish, thinners, & other paints. Roof & driveway sealers. Paint mixers & shakers. Rolls of Armstrong vinyl flooring. Alum.: storm windows & doors & siding. Misc. lumber. All kinds of hand & garden tools. Misc. hardware. Oak & other furniture & misc. household article. Other misc. articles not listed.

Not responsible for accidents day of sale.

NO OUT OF STATE CHECKS ACCEPTED

Food Served.

Sale By

MR. & MRS. JAMES D. ROEHM

Howard Shaub Auctioneer
464-3541
and Roy C. Probst
464-3190

PUBLIC SALE

CATTLE, MILKING EQUIP. & FARM EQUIP.

THURSDAY, FEBRUARY 15

At 11:00 A.M.

Located 3 mi. east of Gilbertsville, ½ mile off Rt. 73 along New Hanover Rd., Montgomery Co., Pa.

15 Holstein Heifers breeding age or bred, 1 Holstein Bull, 2 Holstein & Simmental Cross Bulls (900 lbs.), approx. 12 tons orchard grass hay, 500 gal. stainless steel Esco Milk tank (good cond.), 4 Surge milker units, stainless steel strainers & buckets, double rinse tubs, #76 De-Laval Milker pump w/motor, metal feed cart.

J.D. #70 gas tractor, Ford 960 row crop tractor, Mt. 3 bottom J.D. trip plow, J.D. 12' disc, J.D. 10' cultimulcher, J.D. #40 spreader, J.D. #8 W mower, 2 gravity flow bin wagons (like new), N.H. #6 forage wagon, Mayrath 32' bale elevator, David Bradley wagon, M.C. Drill (needs work), N.H. #611 Harvester, J.D. auger blower, 49' Little Giant bale elevator, 18' bale wagon, 8' J.D. #40 self propelled combine, N.H. #56 hay rake, J.D. 14 T baler w/thrower, 20 stanchions w/pipe, 3 h p motor, 50' belt, hand grass seeder, 100 ft. elec. cord, grindstone, 2 row corn picker (as is), I.H. 2 row corn planter (pull type), 3 J.D. cylinders, 3 fence chargers, 10 gal. of Lasso spray, dehorner, 300 iron fence posts, forks, shovels, chains & other small items.

Terms By:

MAURICE & ROSE MARIE HAYES

Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

PUBLIC SALE

OF FARM MACHINERY HOUSEHOLD GOODS

SATURDAY, FEBRUARY 24

At 10:00 A.M.

Located 2½ miles North of junctions Route 10 and Route 30, along Route 10 at bottom of State Hill, or 9 miles East of Intercourse. At Compass take Route 10 South ½ mile to farm. Watch for sale signs.

FARM EQUIPMENT

International 656 Diesel Tractor with half cab, Oliver 77 Gas Tractor, 3-Bottom John Deere 16" Plow, Oliver 10' Transport Disk Harrow, John Deere Offset Transport Disk, Rear Unloading Manure Spreader with PTO, 30' Smoker Elevator, New Holland 273 Baler, good condition, 9' New Holland Haybine No. 479, Like New, New Holland 450 Sickle Mower with 3-pt. hitch, 2 Flatbed Wagons on rubber, Farmhand Wheel Rake, 4-Section Harrow, 3-Section Harrow, 13-Disk Ontario Grain Drill, John Deere 2-Row Corn Planter with 3-pt. hitch, 1-Row Transplanter with 3-pt. hitch, 2-Row Ford Cultivator with 3-pt. hitch, New Holland 10' Fertilizer Spreader, 200-Gallon Plastic Tank Crop Sprayer on 2-wheel cart, Century Crop Sprayer with 3-pt. hitch, 9' Brillion Cultipacker, Platform with 3-pt. hitch, Tractor-Mounted Grass Seeder with PTO, Homemade Cap for Pickup Truck, Platform Scales, Bag Wagon, Hand Garden Worker, 36' Wooden Extension Ladder, 200 Tomato Baskets, Approximately 40 Ton Earred Corn, Forks, Shovels, Brooms, Electric Fencer, Small Tools, Seed, and other miscellaneous tools.

HOUSEHOLD GOODS

Coleman Space Heater, Like New, Wood and Coal Stove, 2-Piece Living Room Suite, Kitchen Chairs, Servel Gas Refrigerator, 20 cu. ft. Hotpoint Chest Freezer, Maytag Wringer Washer, Oak Portable Commode, Old Wooden Cupboard, Miscellanous Dishes and Glassware and many other items too numerous to mention.

Terms by:

JONATHAN L. & ANNA Z. LAPP

Leon Kurtz, Auctioneer
593-5387

Lunch Available

Farmers can expect little help in solving environmental issues

MIAMI BEACH, Fla. - Farmers can expect little if any, help from government agencies and environmentalists in solving key problems in the area of natural and environmental resources.

That was the conclusion reached by Farm Bureau members during a resources conference at the American Farm Bureau Federation's 60th annual convention here on January 16.

John McGuire, chief of the U.S. Forest Service, defended that agency's recent recommendation that Congress designate as wilderness some 15 million more acres of public land. This would close those areas to motor vehicles, power tools, and rangeland improvement. Ranchers say this would, in effect, kill any grazing possibilities.

McGuire further dismayed his audience when he stated, "The potential for additional wilderness is extensive."

Another speaker who supported regulatory restrictions on food producers was Keith Higginson, commissioner of the U.S. Bureau of Reclamation. He supported the Reclamation Act of 1902, which limits acreage ownership by a farm receiving irrigation water from a federal project to 160 acres.

Higginson outlined changes his agency will propose in the law to expand the acreage limit to 320 acres--still unacceptable under Farm Bureau policy--but require the owner live within 50 miles of the land.

Mrs. Rita Gray Beatty, author of the book "The Great DDT Myth," and Dr. Tom Fisher, extension entomologist at the University of New Hampshire, said current bans on DDT and other useful pesticides are based on uninformed statements and incorrect research figures.

They called on Farm Bureau members to unite in disapproving those claims and in communicating their production plight to consumers, whose food costs, they stated, are being driven up by the needless pesticide restrictions.

Sale reports

A Public Sale was held February 3 by Laban Hock, R.D. 1, Newville, Pa. There were 400 registered bidders present to buy farm machinery and livestock.

Some prices received were: J.D. 2030 D Tractor & Loader $7600, A.C. 170 D Tractor $4000, A.C. 90 p.t.o. Combine $740, Grove Wagon with Flat $400, Field Sprayer $705, J.D. Flail Chopper $760, Hog Feeder $100 and Feeder Steers $340 to $600.

Art Rife was the auctioneer.

xxx

Earnings told

WORCESTER – Earnigns for the first quarter (Oct-Nov-Dec) of its fiscal year were some $12,000 ahead of the same period last year for Producers Pride, Inc., according to the financial report approved by the egg marketing cooperative's Board of Directors at its January meeting here.

The Board also noted that this was its best first-quarter report since 1976 and one of the two best in six years.

A large Public Sale with 412 reigstered buyers present was held February 3 by Ammon H. and Ellen Z. Sauder, along Beam Rd., near Fivepointville in Lancaster County, Pa.

Machinery and Livestock sold as follows: Nuffield 4-65 D Tractor $2100, J.D. 430 Crawler Tractor $2275, J.D. 430 Tractor $1400, Case Uniloader $1820, Farmhand 5 Wheel Rake $850, J.D. 40 Manure Spreader $590, J.D. 14T Baler $575, J.D. Disc $585, N.H. Flail Chopper $350, Flatbed Wagon $320, 2-B White Plow $575, Spring Harrow $185, Ear Corn $60 to $62 per ton, Two 50 lbs. Surge Milkers $77 each.

Cows sold from $660 to $1460 while heifers went from $630 to $890 and heifer calves sold for $270 to $375.

Auctioneers were Nevin Z. Martin and Lewis B. Groff.

xxx

A large crowd of 400 attended the real estate sale of Roy and Mary Hetrick, Grantville R2. The 106 acre farm sold for $230,000.

Other items sold included a round oak china closet $460, No. 32 Enterprise meat grinder $160; iron kettle $90; roll top desk $300.

Auctioneer was Harry H. Bachman.

Public Sales Register

SAT FEB 10 - Public Auction of Farm Equipment and Dairy Cattle by Roy and Margaret Bollinger Location Take Route 322 West from Ephrata, after passing Twin Pine Sales, turn South onto Wissler Road, follow Wissler Road to Middle Creek Road, turn left onto Middle Creek Road to Lime Rock Road, turn right to properties John E and Paul E. Martin Auctioneers

SAT FEB 10 - 2 P M Public Auction of Valuable Real Estate, Two 18 Acre M/L Parcels of Land. Location - Travel 501 South of Schaefferstown 1 mile. Turn right onto Bolton Rd to property on left Terms by Vincent J & Grace H Fauci. Sale Conducted by Randal V Kline & Lloyd H Kreider

SAT FEB 10 - 10 A M Public Sale of Full Line of Farm Machinery, Herd of 23 Holstein cows Located 4 mi East of Downingtown, Pa , 2 mi West of West Chester on Shady Side Rd Terms by Catherine Johnson. Auctioneer Steve Petersheim 215-869-2508

SAT. FEB 10 - Households & Antiques by Robert Spahr, R D 1, Newville, Cumberland Co., Pa Arthur Rife, Auctioneer

SAT FEB 10 - 10 A M Public Sale of Farm Machinery, Trucks & Household Goods Located 5 mi South of Red Lion, Pa , off Rt 74 at Flahartys Store Turn toward New Bridgeville, East, 1st farm on the right Owners Mr & Mrs Dean Tracey Auctioneer Blaine N Rentzel

PUBLIC SALE

LIVESTOCK - MACHINERY - SOME HOUSEHOLD

TUESDAY, FEBRUARY 20, 1979

AT 10:00 A.M.

Located in Mifflin County, 1½ miles West of Milroy, Pa., along Back Mountain Road.

LIVESTOCK

7 **HORSES** - Team 11 yrs. old light colored sorrel mares in foal, work good and are good brood mares, sorrel mare coming 4 yrs. old in foal, registered 2 yrs. old Belgian mare, 2 Belgian yearling colts filly and horse, registered 6 yrs. old standard bred mare traffic safe, britch harness, collars, bridles, etc., 3 horse evener, single and double trees.

3 **HOLSTEIN COWS** - 1 fresh in Jan., 1 fresh Feb. and 1 open ready to breed back. Milk cans, S.S. wash tubs, 5 gal. milk can, S.S. strainer and pails.

SHEEP - GOATS - SWINE - 4 milk goats, 6 bred ewes, 5 brood sows bred in Nov., 3 pr. guineas and some bantams.

HORSE DRAWN MACHINERY

JD Model W power unit, 2 Wisconsin (T.F.D.) 2 cyl. engines, Wisconsin (A.H.H.) 9 H.P. engine, B. & S. 3 H.P. engine, N.H. No. 66 baler, Smoker 24 ft. elevator, Bell City 22 in. threshing machine w/straw cutter, Blizard No. 600 silo filler, Clover seed huller, Papec 13 in. hammer mill w/finger feed, feed mixer, NI manure spreader in good cond., Grove wagon w/flat bed, wooden wheel wagon w/box, IH 5 ft. mower, NI hay loader, IH and JD side rakes, hay tedder, JD 7 ft. grain binder, IH corn binder, IH corn planter, JD No. 999 corn planter, Ontario 9 hoe grain drill, JD 2 way plow, Wiard No. 104 plow, AC disk, 4 section harrow, rotary tiller harrow, cultipacker, IH cultivator, barrel field sprayer, small spring wagon, top buggy, hand cutting box, handy man jack, new mower guards and sections, forks, shovels and a few misc. farm items.

HOUSEHOLD ITEMS

Warmaire coal and wood stove, oil heater, small oil stove, oilstove oven, high back cupboard, 2 tables, set of 6 kitchen chairs, rocking chairs, wash stand, dresser, rope bed, beds, roll-a-way bed, wood box, spool rack, wooden egg crate, apple peeler, sausage stuffer, crocks, iron skillet, oil lamp, some cooking utensils and dishes.

Sale will start with Household Items.

Terms - CASH

SETH L. & EMMA Z. YODER

R.D,. Reedsville, Pa.

Mark Glick - Auctioneer

Reedsville, Pa.

Lunch At Sale

PUBLIC SALE

FARM MACHINERY, HOLSTEIN HEIFERS, ANTIQUES & HOUSEHOLD GOODS

FRIDAY, MARCH 2

At 10:00 A.M.

Located 5 miles South of Quarryville West off Rt. 472 along Noble Rd. Midway between Kirkwood & Fairmont, ¼ mile North of Kings Bridge.

18 HOLSTEIN HEIFERS SPRINGING & BRED

D17& D19 ALLIS CHALMERS TRACTORS & CHAINS

New Holland 1800 forage harvester - new corn head; 890-A auger base; 890 N-3 row crop; 890 w/windrower; 3 17 ft. heavy duty silage wagons, good condition; AC 780 silage blower; AC 4 row no-till corn planter; NI one row corn picker; 2 McCurdy bin wagons; NI flail chopper; NH 76 baler & bale thrower; 30 ft. bale elevator; NI 400 roll bar hay rake; AC hay crimper; mounted grass mower for D17 tractor; AC 16" 3 & 4 bottom plows one with slat bottoms; 9 ft. Bush hog off set disc; 10 ft. cultipacker; IHC spring harrow & hyd. cylinder; v-snap cuppler rear mounted cultivators; cultivators for AC C tractor; NI ferti. drill; AC 13 disc grain drill; NH 516 - 205 bu. manure spreader; manure loader for D19 tractor; two wheel dump trailer; 4-16 ft. hay wagons for bale thrower; 6 ton hyd. wagon hoist; hay fan w/5 hr. motor; 4 ft. fan; 12 ft. grain auger; 8 row field sprayer; piston type pump; air compressor; SP 22 Surge milker pump; dump station; Mojonnier 425 gal. bulk milk tank; metal milk house table; 28 cow trainers; lime spreader for cow stable; 2 elec. fencer; 2 feed carts; log chains; Fairbanks platform scales; 2 round metal hog feeders; 2-8 hole hog feeders one wood & metal; Sunbeam cow clippers; milk cans.

1963 INT. 9 TON TRUCK

Brewster player piano & bench; piano rolls; 4 dining room chairs; buffet; 2 round tables; swival rocker; 2 folding chairs; lounge; coffee table; Hoover sweeper; AM & FM radio; Sunbeam mixer; elec. travel iron; 1844 coverlet made by C Yoder Willow St.; 1838 coverlet by I Brubaker New Holland; 2 comforts; quiltspatches; lined shaw; post card album; 1887 American farm & home book; advertising books; old books; picture albums; Gilbert china clock; Steber knitting machine; handkerchief box; Signed Reilly Bros. Raub brush; sewing basket; antique shoes & shoe buttoner; old eye glass; 2 meat grinders; dutch oven; silverware; 1905 cranberry tooth pick holder; metal saltine box. Many more items to numerous to mention. Not responsible for accidents day of sale.

Sale by

RAYMOND & ANN CAMPBELL

Auctioneers:
Lloyd H. Kreider
Randal V. Kline
Gary L. Shirk, App.

Lunch by Oakshade Mennonite Church

PUBLIC SALE

OF FARM IMPLEMENTS - LIVESTOCK AND HOUSEHOLD GOODS

SATURDAY, FEBRUARY 17

At 9:00 A.M.

Located along Oaklyn Drive approx. 1 mile off Rt. 625, 1½ miles South of the Village of Bowmansville in Brecknock Twp., Lancaster County, Pa.

2 Guernsey Cows, 1 Jersey Cow

1 CHAROLAIS CROSS HEIFER

4 SHEEP, 3 EWES, AND 1 RAM; 35 FEEDER PIGS

Tractors & Farm Machinery

John Deere 420 crawler, with 7 ft. blade, also 420 pulley; JD Cyclone A tractor; JD B tractor with cultivator on steel; Oliver 60 tractor on steel with cultivator; JD 45 loader; 2 Cobey #4000 forage wagon; JD KBA 24 disc; JD 14T baler; 14T baler for parts; JD Van Brunt drill for parts; JD corn binder for JD cultivator parts; NH #330 spreader; NH 404 hay crusher; NH 10 ft. fertilizer drill; NH 7' trailer mower; 8 ft. cultipacker; Bear Cat 2A grinder mixer; Mc P.T.O. hammermill; Dellinger hammermill; Wetmore grinder mixer; wagon with corn sides; IH #350 harvester; walking plow; Oliver 62T baler; Superior grain drill; New Idea 4 bar rake; AC silage blower; 2 Black Hawk corn planters; Oliver 3-14" trailer plow.

Massey Harris corn binder; 2 disc harrows; Brillion 9' cultipacker; Stauffer twin row tobacco planter; NI P.T.O. manure spreader; Cunningham hay crimper; McC side delivery rake; sub soiler; weeder; field sprayer; small trio sprayer; E.Z. flow lime spreader; Ontario 13 disc grain drill; trailer with hog racks; spike harrow; tobacco hoer; 14,000 tobacco lath; 3 bale boxes; tobacco shears & spears; small buzz saw; chicken feeders & waterers; gas brooder; nests; chicken crates; rabbit cages; 200 gal. divided fuel tank; 275 gal. fuel tank; Bee Hives & Super; 200-5/8 baskets; walnut lumber; Craftsman 7½ heavy duty elec. saw; saber saw; 2-3/8 elec. drill battery charger; gas lantern; scrap iron and old batteries.

2 — One Horse Sleighs

Household Goods & Antiques

Ashley wood heater; Columbian combination gas and wood cook stove; almost new grates & bricks; coal heater; duo-therm oil heater; white Columbian kitchen range; Perfection gas stove; Whirlpool 15 cu. ft. refrigerator; 23 cu. ft. Whirlpool chest type freezer, 5 years old; 3 elec. sewing machines in cabinets; G.E. vacuum cleaner; bedroom suite, like new; 2 benches; several wardrobes; 2 pc. living room suite; 1 sofa; 2 rockers; 1 blanket chest; 2 wash stands; old table with claw legs; 58 inch wide china cupboard with glass doors; jelly cupboard; antique cupboard; bureau; vanity with 3 mirros; antique buffet with mirror & shelf top; old kitchen cabinet; metal sink.

Breakfast table & 2 chairs; toaster; waffle iron; 3 baby cribs; 1 small crib; antique high chair; baby high chair; 3 coal oil lights; baby stroller walker; 4 plank bottom chairs; porch swing; metal porch glider; small iron kettle; cast iron skillet; some old dishes; 1910 calendar plate; other dishes; books & puzzles; 2 bedspreads, never used; cherry seeder; apple peelers; buggy robes; crocks; jugs; antique rolling pin; old clothes tree; pink glass pitcher & 6 tumblers; lot of jars, some dated; butter scales; meat grinder; arrow heads; 303 rifle; plus many items too numerous to mention.

Sale to begin with small items & household goods.

Terms by

MARTIN KILMER & AMOS LEINBACH

Auctioneers
LeRoy S. Horst & Paul W. Horst

Refreshments Will Be Served

Not Responsible For Accidents If Any Should Occur

Public Sales Register

SAT FEB. 10 - 1:30 P M. Feeder Pig Sale Located 1 mile South of Lebanon. Take Rt 89 North from Schaefferstown at Jona, turn on Mine Rd , turn left at Fox Rd (at Newmaster Store) Conditions by Alvin H Martin Merle Eberly, Auctioneer.

SAT. FEB 10 - 1:30 P M Public Sale of Valuable Real Estate Some Personal Property Located along Union Grove Rd in the village of Union Grove, just off of Rt. 625 between Terre Hill & Churchtown, Lanc Co , Pa. Terms by Richard D & Joyce M Steffy Lester O Weaver & Barry D Wanger, Auctioneers.

SAT FEB 10 - 11 A M Public Sale of Farm Equipment and Hay Located midway between Oxford and Hickory Hill, PA on Glendale Rd , turn off Rt 472 at Maple Grove School, Signs posted Owner George D Brown, Auctioneers Harold S Hill & Son

SAT FEB 10 - 11 A.M Public Sale of Antiques, Household Goods & Tools Located at 18 Conestoga Street (between South Prince & South Queen Streets) Lancaster, PA Sale by Mrs Pauline E Murr Howard Shaub, Auctioneer

SAT FEB 10 - 12 Noon Sharp Emergency Guernsey Dispersal of 125 Head Located at RD2, Hoosick Falls, NY 12090 Sale at Cortland Sales Pavilion just off I-81, exit 10 toward McGraw John E Calhoun & Sons, owners Auctioneer - A V Zogg, Jr

SAT FEB 10 - 12 Noon Auction Sale of Real Estate Located 229 Valley Rd , Hockessin, Delaware between Limestone and Lancaster Pike. Donald R. Fenimore, Manager and Auctioneer

TUES. FEB 13 - 6 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, PA John J. Rutt, Auctioneer

WED FEB 14 - 11 A M OC-S Production Sale of 110 Herd of Holsteins To be held at the farm on Fry Road 3½ miles South of Jefferson, in Frederick Co , MD. Take Lander Road exit off Route 340, turn left and follow signs O Clayton Smith & family, owners Sale Managers Remsburg Sale Service

THURS FEB 15 - 10 A M Public Auction of Farm Equipment Located 5 miles East of Kutztown, ¼ mile N of Mertztown along Barclay St , take Farmington Rd South from Maxatawny & Rt 222 to Mertztown, Berks Co , Pa Sale for Elmer Fink Conducted by Ralph W Zettlemoyer Auction Co

THURS FEB 15 - 11 A M Public Sale of Cattle, Milking Equip , & Farm Equip Located 3 mi East of Gilbertsville, ½ mi off Rt 73 along New Hanover Rd , Montgomery Co , Pa Terms by Maurice & Rose Marie Hayes Elton & Alvin Horning Auctioneers, Horning Farm Agency, Inc

THURS FEB 15 - 10 A M Public Sale of Mary Carter Paint, Hand Tools and Misc Small Articles located at 2922 Willow Street Pike, village of Willow Street, along North Rt 272, near Tiny's Thunder Bird Gas Station Sale by Mr & Mrs James D Roehm, Howard Shaub Auctioneer and Roy C Probst

THURS FEB 15 - 5.30 P M. Public Auction at the Hat & Gavel Auction Co , located one mile North of Lititz along Rt. 501 Auctioneer Wilbur H Hosler

FRI. FEB 16 - 12 Noon. Holstein Dairy Herd Dispersal Located at Art Kling's Sale Barn, located 2½ miles N E of Landisburg, Perry Co., 12 miles N. of Carlisle on Pa Rt 74 V. Art Kling, Owner Glick, Auctioneer

FRI. FEB. 16 - Dairy Herd Dispersal. V. Art Kling, Owner, Landisburg, Perry Co , PA Glick, Auctioneer

FRI FEB 16 - 5:30 P.M Gap Auction, located off Rt -41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers.

FRI. FEB 16 - 11 30 A M Colway Farm Machinery Dispersal located at RD 2 Susquehanna, PA (Broome County) Sale to be held on the farm on Route #79, 5 miles South of Windsor Use Route #17 to Exit 79 at Windsor Take Route #79 South for 5 miles to the farm - or - the farm is 5 miles North of Susquehanna, PA on Route #79. Farm has Pa Address but still is in New York State Watch for arrows! Donald A Colwell, Arlyn Colwell, Richard M Wayman, Owners Mel Manasse, Sales Manager & Auctioneer

SAT. FEB 17 - 8 30 A M. Large Public Sale, Private Collection of 30 Years, 100's of Antiques, Furniture, Iron Toys, Tinware Staffordshire, China, Cut, Pattern & Press Glass, Etc Located in York Co , Pa , in Dover Firehall, take Rt. 74 5 miles North of York at Dover Square thence turn East to firehall Owner Russel S Lauer Clair R Slaybaugh, Auctioneer

SAT FEB 17 - Farm Equipment, Bred Gilts, Reg. Boars & Riding Horses by Robert Spahr, R.D. 1, Newville, Cumberland Co , Pa Arthur Rife, Auctioneer

SAT FEB 17 - Farm Equipment Sale Located Prospect & Anchor Rds., 2 mile West of Letort, Manor Twp., Lanc. Co Sale by Davis Sangrey Auctioneers Diller & Kreider

SAT FEB 17 - 1 P M Public Sale of Valuable 35 Acre Farm Real Estate Located on the premises Northwest of Shellsville at Rt 1 Grantville, East Hanover Twp., Dauphin Co , Pa. From U S 22 turn North on 743 to Old 22 & turn left & continue West to Manada Gap Rd, or turn North from U S 22 onto Rt 39 & turn right onto Old 22 & continue East to Manada Gap Rd. Turn North on Manada Gap Rd & continue past Rabbit Rd to first lane left Conditions by Thomas J & Martha S Shutt Harry H Bachman, Auctioneer

SAT FEB 17 - 9 A M. Public Sale at 45 S Main St., Hughesville, Pa Owner John & Pearl Diggan Auctioneer Max Fraley & Son Owner discontinuing business known as Diggan's Farm Store

SAT FEB 17 - 10 A M Public Sale Farm Machinery & Supplies Located 3 miles North of Westminster, MD along Rt 140 Sale by Farm Land Management, Inc , Lawrence E Meeks, Ralph L Schuchart 301-346 7523

SAT FEB 17 - 1 P M Public Sale Valuable 35 Acre Farm Real Estate Located on the premises Northwest of Shellsville at Rt 1 Grantville, East Hanover Township, Dauphin Co , Pa From U S. 22 turn North on 743 to old 22 & turn left & continue West to Manada Gap Rd or turn North from U.S 22 onto Rt 39 & turn right onto old 22 & continue East to Manada Gap Rd. Turn North on Manada Gap Rd. & continue past Rabbitt Rd. to first Lane left. Conditions by Thomas J & Martha S. Shutt. Harry H Bachman, Auctioneer

SAT FEB 17 - 11:30 A M Public Sale of Farm Machinery and 97 acre farm. Located 2 miles South of Lemaster, Franklin Co., PA. Sale for Hege Sisters, Owners. J. Robert Meyers, Auctioneer

SAT. FEB. 17 - 11 A M. Public Auction of Farm Equipment Located ½ mile out of Shiloh on South Ave. Sale by Walter Hitchner Auctioneer - Andrea Licciardello

SAT. FEB 17 - 10 A M Public Sale of Trucks, cars, power and hand tools, paint and misc articles loc at 2922 Willow Street Pike, village of Willow Street, along North Rt. 272, near Tiny's Thunder Bird Gas Station. Sale by Mr. & Mrs James D Roehm; Howard Shaub Auctioneer and Roy C Probst

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PUBLIC SALE

OF REAL ESTATE & PERSONAL PROPERTY

WEDNESDAY, FEBRUARY 28

9:00 A.M.

Located in Cumberland County Pa. 2 miles east of Newville just off Route 641 along Lefever Rd. Or 9 miles west of Carlisle.

Real estate to be offered at 1:30 p.m. consists of an early double stone house and 2 and one half acres. 5 open fireplaces, hand carved mantles. All modern conviences, oil hot water heat. Each side has 1 and one half baths and modern kitchens. 3 car garage and building suitable for horse barn. 1 mile from school, bus stop at door.

Terms 10% down, balance on or before April 1, 1979. Owners reserve the right to reject any and all bids. Inspection by appointment, call 717-776-3645.

Listing of personal property will appear later.

ARTHUR & BERNETA RIFE,
OWNERS
Paul Eppley, Auct.
Ph. 249-5495

PUBLIC SALE

OF VALUABLE REAL ESTATE

59.55 Acres York Twp.

WEDNESDAY, MARCH 28

1:00 P.M.

Estate of Mr. & Mrs. Roger Markey

Located: On Springwood Rd., York, Pa. (across from Schaefer Florist) If traveling Int. #83, use Exit #6. Springwood Rd. starts at Mailman's Shopping Center.

This real estate consist of 59.55 acres of very nice ground for developing or farming. Sewage is approximately 1000 ft. from property. There is road front on Springwood Rd. of 1100 ft., and Chestnut Hill Rd., of 450 ft. This property at several points has a beautiful view of Ore Valley and surrounding area.

HOUSE 1

Frame house with asbestos shingle roof, heat by oil hot water furnace, 3 rooms on 1st floor, large country kitchen dining room and living room, 2nd floor has 4 bedrooms plus bath. Large storage area in attic, and cement basement.

There is a Summer House located directly behind this house.

HOUSE 2

1½ story frame house with 5 rooms and bath. 1st floor has kitchen area, living room and dining room. 2nd floor has 2 bedrooms and bath. Kitchen area has built in stove and oven w/nice cupboard space, hot air heat oils fired, and storm windows.

BARN

Large bank barn 36' x 73' with shingle roof, and cement lower area used for storage.

GARAGE

Block garage 23' x 51' with attached work shop.

This Real Estate is in York Twp. only minutes from York or Red Lion. The majority of this Real Estate is zoned Agriculture, with 5 acres zoned Shopping Commercial. This property has many possibilities and could be used for various things. If you are looking for an investment in Real Estate for developing, farming or etc. don't miss this sale on March 28th at 1:00 P.M.

Terms: 10% Sale Day, other terms will be made known Sale Day. For inspection of Real Estate, contact Ralph J. Miller at 755-4549.

Executors:
RALPH J. MILLER
755-4549
FLO A. RIDER
854-2820

Attorneys:
Anstine & Anstine
846-8811

Auctioneer:
Blaine N. Rentzel
Box 222
Emigsville, Pa. 17318
Ph. 764-6412

Not Responsible For Accidents

ANNUAL FARM EQUIPMENT AUCTION

SATURDAY, FEBRUARY 17

10:30 A.M.

Consignments taken now til sale time.

INVITING - Tractors, Farm Equipment, Vehicles, Trucks, Hay, Post, Tools, Etc.

Proven auction over 400 buyers from 5 state area with good market results. Large mailing list for proven results.

PARTIAL LISTING - Many more items for auction not being advertised.

'76 Dodge D100 36,000 original miles, V8 standard shift; JD 1020 wf 3 pt. hitch, PS, 1100 hrs., like new; MF TO35 with loader, hydraulic bucket & 3 pt. hitch; Farmall H; JD combine, self propelled, model 55 w/13' grain head; 3 pt. Ford scraper blade; McCurdy grain bed wagon; JD running gear; Badger 10 ton new running gear w/used 3 beater forage box; NH 145 bu. side sling spreader; IH 4 row corn planter, insecticide boxes & liquid fertilizer attachment; Oliver Hesston baler w/thrower; 3 pt. mounted post hole digger mounted auger; 618 Ford blower; Fox 2 row chopper; 14' flat bed wagon; JD 2 bottom plow on rubber, JD 10' lime spreader; JD Flail chopper; AC 4 row corn planter; Gehl chopper 1 row; Woods RN306 6' rotary mower, 3 pt. mounted.

Bolens lawn tractor attachment, NEW; snow plow; 36" rotary mower; disc harrow; 32" snow blower; 42" snow plow; farrow attachment for Bolens tiller; tine extension; 8" plow w/coulters; cultivator; 20" lawn mower; 42" Ford snow blade; NH 54 garden tractor; Toro 21" self propelled mower, new; belt pulley attachment for Cub & C Farmall; IH mounted 2 row corn planter.

MISCELLANEOUS ITEMS: Lincoln 4 cycle welder w/lead cables; Electric welder 225 volt; high pressure water pump; 100 gal. tank w/pump; (3) Neu-matic DeLaval pail milkers & 2 magnetics; 1 Kesco dumping station & 125' line; 500 gal. Esco tank (not on premises); 3 Surge vacuum pumps; 1 small Hinman pump; Surge milker bucket.

Many tool & other items to numerous to mention.

TERMS: Cash.

Sale Held At
HUNTER'S SALE BARN, INC.
Rt. 276 301-658-6400
Rising Sun, MD
Norman E. Hunter, Auctioneer

Restaurant on grounds. Hauling available.

PUBLIC SALE

MODERN FARM EQUIPMENT & TRUCK DAIRY EQUIPMENT

THURSDAY, FEBRUARY 15

At 10:00 A.M.

(5 miles East of Kutztown), ¼ mile N. of Mertztown along Barclay St. Take Farmington Road South from Mazatawny & Rt. 222 to Mertztown, Berks Co., PA.

Farmall 826 diesel, wide front, 3 pt. 2600 hrs; Oliver 1850 diesel w/full vision cab. loaded, 2200 hrs.; MF 65 trac. multi power, p. str., rear hyd. outlet; Farmall Super M trac., front end loader for same, 4 row cult. for same; NI 702 Uni tractor w/10' grainhead & #723 two 40" cornhead & 760 2 row forage attach.; NI 701 Uni trac. w/722 sheller; NI 2 row corn husker, used 2 yrs.; 2 Oliver 5 btm. semi mtd 16" pls, 1 trip, 1 auto reset; Brillion 12' vibra shank chisel; 2 JD transport discs, 10' & 11'; JD 10' cultipacker; Brillion 13' cultipacker; 12' harrow; JD 12' roller harrow; MF 3 pt. 4 btm 14' pl; White 5400 no till air planter used 1 yr.; MF 33-15 double disc grain drill; 4 row rotary hoe; MC 463 4 row 3 pt. tool bar cult; NH 479 haybine; NH 55 rake; NH 282 baler w/wide sweep pickup, thrower & preservative attach; NH wide track bale wagon; 3 Grove dump trailers w/bale sides; 2 NH forage wagons; NH 350 grinder mixer; NH 365 tank flail spreader; 2 McCurdy 180' bu. gravity wagons; Bush Hog 4 row rotary cutter; JD 16 A flail chopper; NH 7' 3 pt. mower; 200 gal. trailer weed sprayer; AC belt driven forage blower; Mayrath 30'6" auger on transport w/5 HP motor; King Wyse 24' bale elev.; 8' 3 pt. rear blade; McKee 3 pt. snow blower; Ezee Flow 10' lime drill; Eagle 4 whl. drive Run About; bale buster; 1965 Int. 1600 Loadstar w/12' midwest dump; storage trailer; DAIRY EQUP: 600 gal. Girton milk tank; 3 DeLaval milking units; plus other items too numerous to mention.

TERMS: Cash or check, sale day.
Refreshments served
AUCT. NOTE: A good chance to get modern equip.

Ordered by
ELMER FINK
Conducted by:
RALPH W. ZETTLEMOYER AUCTION CO.
R.D. 1 Breinigsville, PA
Tele - (215) 285-4616

Public Sales Register

SAT FEB. 17 - Feeder Pig Sale by Walter M. Horst located between Womelsdorf and Myerstown along Route 422. At Stouchsburg, take Scharff Road South 1 mile to third farm on left, ½ mile North of Sheridan Furnace, Marion Township, Berks County, Pa John E. & Paul E. Martin, Auctioneers.

SAT FEB. 17 - 7 P.M Horse Sale at the Danville Livestock and Auto Auction. Located Old Rt 11, Danville, PA Consignments welcomed. For more information phone Melvin Lehman, Owner, 717-275-2880.

SAT FEB 17 - Public Sale of Farm Implements, Livestock and Household Goods Located along Oakland Drive approx. 1 mile off Rt 625, 1½ mile South of the Village of Bowmanville, Brecknock Twp, Lancaster County. Sale by Martin Kilmer & Amos Leinbach Auctioneers LeRoy S. & Paul W. Horst.

SAT. FEB. 17 - 11 A M Special Spring Horse Sale Located at Belleville Livestock Market, Belleville, Pa

SAT FEB 17 - 10 A M Public Sale of Real Estate and Household Goods Located on the corner of Brumer Ave and Edgewood Drive, 1⅓ mile South of New Holland, Earl Twp, Lancaster Co, PA Terms by Shirley and Harold Shirk Robert E. Martin and Son 656-7770 and Frank L Steller 656-8195 Auctioneers.

SAT. FEB. 17 - 10 A M Public Auction of Farm Machinery and Household Furnishing located in South Lebanon Twp, Lebanon County along Rt. 419, 2½ miles West of Schaefferstown, Pa. Sale by Elam N Zimmerman and Esther Mae Zimmerman. Earl S Buffenmyer, Auctioneer

SAT FEB 17 - 10:30 A M Public Auction of Farm Machinery, Hay, Straw, etc Located on Schoolbell Rd., between Christiana and Bare, DE. Owned by Mrs Lloyd Dasher. Auctioneers Harold S Hill & Son.

SAT FEB. 17 - 10 A M. Complete Dairy Farm Dispersal. Located on the Bill Washer (Roy Farm) Roy Rd, 1 mile East of Rt. 565, 4 miles South of Sussex, NJ, 10 mi. North of Newton, NJ. Blizzard date Tues. Feb 20, 1979 Owner - Seller - M. Barmann & Sons Sale Conducted by Col Fred R Daniel, Auctioneers

SAT. FEB 17 - 10 A M Public Auction Farm Machinery - Tools, Lawn Tractor - Household. Andrew Freisinger, Old Forge Rd, Upper Black Eddy, Pa. From the village of Upper Black Eddy, take Bridgeton Hill Rd Proceed for 2 miles, turn left onto Lonely Cottage Dr, proceed for 1 mile, turn left onto Lodi Hill Rd, go 500 yds turn right onto Old Forge Rd Owner Andrew Freisinger - Auctioneer Col John P. Kachmar

MON. FEB. 19 - 9 30 A.M - Consignment Sale, located at S Race St, Myerstown, PA 17067 Sale held by Wenger's Farm Machinery, Inc

TUES FEB 20 - 10 A M Located in Mifflin Co, 1½ miles West of Milroy, Pa, along back Mt road. Horses, cows, sheep, goats, swine, horse drawn machinery & some household goods Seth L & Emma Z Yoder, R D, Reedsville, Pa Mark Glick, Auctioneer

TUES FEB 20 - Public Sale of Farm Implements and Livestock Located between Churchtown and Morgantown, approx. ½ mile East of Churchtown, along Rt. 23 in Caernarvon Twp, Lancaster Co, PA Sale for Paul Z Horning LeRoy S. Horst and Paul W Horst, Auctioneers

TUES FEB. 20 - 11 A M Machinery Sale. Located on the Willis Remsberg Farm on Rt 85 just South of Buckeystown, 7 miles South of Frederick, MD. Owners Austin L & Irene L Reeder Sale managed by Remsburg Sale Service

WED FEB. 21 - 9 00 A M Consignment Sale of Tractors, Farm Machinery, Horse Drawn Implements, New Tools and Hardware by David H Good, located ½ mile North of Route 23 on North Maple Ave, in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneers

WED FEB 21 - 11 30 A M Pipeline Tank and Late Model Farm Equipment Auction Sale for Crown Tree Dairy Farm, Andover, NJ, 3 miles South of Newton, NJ Col Fred R Daniel Auctioneer

WED FEB 21 - 10 30 A M Public Sale of 112 Cows & Bred Heifers, etc Located on the farm on Olive School Rd, 2 miles from Brunswick & 4 miles from Jefferson, in Frederick Co, MD Take the Petersville exit off Rt 340 & follow sale signs Owners Billy F & Mary H. Slater

WED FEB. 21 - John L Horst Estate Dispersal of Holstein Cattle & Farm Equipment Located 6 miles West of Clear Spring, MD, at Big Pool. Ralph W. Horst, Auctioneer

THURS FEB. 22 - 9.30 A M Public Sale, Full Line of Farm Machinery, 4 Pair Sorrel Mules, 806 diesel tractor Located 2 miles Northwest of Whitehorse, Lanc Co., Pa Terms by Christ & Sarah Beiler Auctioneer Steve Petersheim, 215-869-2508

THURS FEB 22 - 10 A M Public Sale of Gilts, Farm Equipment and Household Goods. Located 4 miles West of Ephrata, turn off Rt. 322 on Whistler Rd., 1 mile to Middle Creek Rd., first farm right. Isaac Z Martin, Owner. Robert E Martin & Son 656-7770 and Frank L. Steller 656-8195 Auctioneers.

THURS. FEB. 22 - 10.30 A M. Public Auction of Grain Farming Equipment Located between Kutztown & Reading, 1½ miles South of Moselem Springs at Keller Mobile Homes & Sales, turn West off Rt. 222 onto Richmond St. for 1½ miles to farm, Richmond Twp, Berks Co., Pa Sale for William H Hinton. Conducted by Ralph W Zettlemoyer Auction Co

PUBLIC AUCTION
325-375 FEEDER PIGS
SATURDAY, FEBRUARY 17
At 1:00 P.M.

LOCATION: Between Wolmelsdorf and Myerstown along route 422, at Stouchburg, take Scharff Road south 1 mile to third farm on left. ½ mile north of Sheridan Furnace. Marion Township, Berks County, Pennsylvania.

30-60 POUND CHOICE FEEDER PIGS
HAMPSHIRE-YORK-DUROC CROSS

All pigs are vaccinated for Erysipelas, castrated young, wormed, tails cropped, sprayed for mange and lice. All pigs were raised on this farm. No outside pigs will be sold on this Auction. **NOTE: Auction time 1:00 P.M.**

Terms By:
Walter M. Horst
R.D. #1, Newmanstown, Penna.
215-589-2282

Auction Conducted By:
John E. and Paul E. Martin, Auctioneers
717-733-3511 — 717-733-3305 Ephrata, Pa.

PUBLIC SALE
OF FARM IMPLEMENTS
DAIRY COWS & MILK EQUIPMENT
TUESDAY, FEBRUARY 20
At 11:30 A.M.

Located between Churchtown and Morgantown along Rt. 23 approx. ½ mile East of Churchtown in Caernarvon Twp., Lanc. County, Pa.

4 Holstein Dairy Cows
Fresh or springing by sale date, with health charts
1 driving horse, 1 new spring wagon, 2 seated carriage, excellent.

I-H 340 Crawler
with loader and live P.T.O.

John Deere 50 tractor; JD 336 baler with #30 ejector, excellent; JD 1240 plateless 4 row corn planter, excellent; NH 479 haybine, excellent; New Idea 323 corn picker, excellent; NH 24 table blower, P.T.O.; 2 A.C. table blowers; JD 55 table blower; NH 717 1 row harvester; Fox super 6 harvester, 1 row with screen; McDeering No. 9 silage cutter; 48 ft. 8 inch blower pipe with gooseneck; 2 wagons with false end gates also side extensions for bale throwers; 2 unloading units with 1 gas - 1 elec. motors; JD 290 2 row corn planter; silage distributor; 2 JD 28 KBA Disc; 1 JD 24 KBA disc; JD 3 section spring harrow.

JD 3-14 plow; JD 2 row #200 cultivator; JD 5 grass mower; Oliver 470 manrue spreader; 2 row tobacco planter; Smoker 24 ft. elevator; King Wise 24 ft. elevator; corn drag; rear steel wheels fit JD 30-20; weeder on wheels; 8 ft. McCormick Deering cultipacker; 8 ft. Brillion cultipacker; Leroi cultipacker; 18 ft. flat wagon; JD LF12 fertilizer drill; JD 14T baler; stationary ½ ton mixer; stationary hammermill; McDeering 2 horse cultivator.

Esco 44 Gallon Bulk Tank
Model 425 with Compressor

2 Surge milker units elec. pulsation #55 timer stall cocks; 2 DeLaval 50 lbs. milker units magnetic stall cock and timer; 1 DeLaval sterling pulsator unit; Surge alamo 30 plus vacuum pump; stainless steel twin tubs; S.S. strainer; 16 milk cans; 40 gallon gas hot water heater; water tank; lot of new tools; tobacco bale box; tobacco shears; wheelbarrow; anvil; plus many other items too numerous to mention.

Terms by
PAUL Z. HORNING
215-286-9691

Auctioneers:
LeRoy S. Horst and
Paul W. Horst

Refresments will be served
Not Responsible For Accidents If Any Should Occur

AUCTION
VALUABLE FARM EQUIP. & TRUCKS
TUESDAY, FEBRUARY 27
At 10:30 A.M.

(10 miles N. of Allentown) 1 mile West of Rt. 145 & Laury's Station, along Rising Sun Road, Lehigh Co., PA.

Oliver 1655 diesel tractor w/1200 hrs. & year round cab; Oliver 88 gas tractor; NI 305 husker w/316 husking bed to fit same; Farmall H tractor w/loader; 1969 Ford 500 truck w/hoist; 1965 Int. 1600 truck w/hoist; Case 600 S.P. 10' combine w/402 corn hread; JD 3 pt. F845 3 btm. 16" R&L pl; Oliver 10' transport tandem disc; Hugo 11' roller harrow w/smooth steel rolls; JD 8½' tool bar w/coil teeth; JD FBB 16 hoe grain dill w/grass seed attach; NI 10' lime drill w/grass seed attach; MF 4 row corn planter, designed for min. till planting; Hanson 300 gal. weed sprayer; NH 351 grinder mixer; Oliver 520 baler w/thrower; NI 402 rake; rope trip dump rake; Oliver 7' mower; Mayrath 33' elevator w/drag unloading attach; D Bradley 30' elev, Cardinal Jr. 16' conveyor; 30' hay mow elevator; 2 Grove 4 whl. dump trailers w/bale racks; MC 125 pto manure spreder; AC hay crusher; JD 43 pto corn sheller; Ferg. 3 pt. 4 row culti; 10' single roll cultipacker; 10' metal land drag; (2) 5'-16" augers; 3 pt. post hole digger; 3 metal hog self feeders, 2-1 ton cap.; (4) 15'x15' metal & wire corn cribs 1000 bu. cap w/center air ducts; Farm cattle gates; 75 creosoted fence posts; (75) 3"x4" sawed locust posts; lot of poultry equip.; rough sawed lumber includ 2"x6"x10'; 500 bu oats, some last year certified Otee; 2 air conditioners; dish washer; 55 gal drums; 20 ton straw plus many articles too numerous to mention

AUCT. NOTE: Equip. in decent shape.
TERMS: Cash or check, sale day.
Refreshments Served,

Ordered by
HAROLD & IRENE MANTZ
Conducted by Ralph W. Zettlemoyer Auction Co.
R.D. 1 Breinigsville, PA
Tele: (215) 285-4616
Refreshments Served.

AUCTION SALE
OF REAL ESTATE
SATURDAY, FEBRUARY 10
12 Noon

Excellent opportunity to purchase at auction a lovely home, located at 229 Valley Rd. Hockessin Delaware between Limestone and Lancaster Pike.

2 Story frame house with full basement. Aprox. 50 years old which has been completely stripped and remodeled 5 years ago. Has new electric with circuit breakers, plumbing, 100,000 gal, septic system, and delicious well water. 2 year old roof, with approx. 1 acre of ground. House has 4 bedrooms with 2 full baths, large eat in kitchen with picture window, living room, dining room, den and office, has wall to wall carpet through 1st floor, open stairway, oil hot water baseboard heat, maintenance free alum siding, windows, & doors, also 18 by 36 inground Foxx pool with bath house with running water. White wood fence surrounds the house, also 2 extra buildings on property which can be remodeled, or removed. Alexis I School District.

Terms of Sale 15% deposit, cash certified check or equal, when property is sold, balance in full 30 days. Owner has moved, immediate possession upon settlement, being sold due to relocation of business. Inspection by appointment.

Call
ODESSA AUCTION SALES INC.
834-7199 or 378-9822.
Donald R. Fenimore Manager
and Auctioneer

PUBLIC SALE
FULL LINE OF FARM MACHINERY
SATURDAY, FEBRUARY 24
10:30 A.M.

Located in Cecil County, 15 miles South-East of Oxford, 4 miles West of Neward, 6 miles North of Elkton, ½ mile South of Rt. 273 on South Appleton Road. From Oxford Take Rt. 472 to Rt. 213 to Rt. 273 East.

Allis Chalmers D19 diesel tractor, 3 pt., wide front, turbo charge, 3 spool hydrualic rear; AC D17 gas, wide front, good rubber, push bar snap coupler, 3 pt. adapter; Oliver Super 55 tractor, 3 pt., front hitch push guard; Oliver 550 gas, power steering with loader, hyd. dump dirt bucket and fork, sells as one unit; 7 ft. Glencoe chisel plow, 3 pt.; John Deere 4 bottom 16" semi-mounted plow; AC 5 bottom 16" plow snap coupler; Midwest harrow; AC 10 ft. transport disc harrow; International 3 section spring tooth harrow; 9 ft. Dunham cultipacker; AC 4 row corn planter with no-till coulters; A-1 condition; AC 782 harvester, 2 row corn head, 30" pick-up grass head; Allis Chalmers forage blower, P.T.O.; 3 forage wagons, Grove with 4 ft. sides, AC 3 beaters, Badger 3 beaters; 7 ft. New Idea cutditioner; 7 ft. AC bar mower 3 pt.; 303 AC baler with thrower, A-1 condition; Oliver roller bar rake; Lely wheel rake, 3 pt.; 2 bale wagons; 36 ft. Little Giant elevator; 21 ft. elevator - mow conveyor; New Idea 210 manure spreader flail beater; 207 Hawk Bilt spreader; Ford 3 pt. sub soiler; Littleston 3 pt. rotary mower; AC grain drill with rear mounted seeder, snap coupler; 21 ft. single chain; 9" Badger elevator; seed easy seeder, 3 pt. PTO, used one year; 10 ft. lime drill; 3 pt. scraper; 3 pt. lift boom; 3 pt. platforms; 2 Mayrath 10 ft. and 21 ft. 4" grain augers; 1964 GMC 300 truck with steel bed dump, runs good, 4 ft. sides; sprayer carrier and nozzles; 100 gal. portable fuel tank with pump; wooden 2 horse trailers; tandem axle; small items, iron piles sold first.

Terms by
FRED & KATHLEEN MARTENIS
301-398-3329
AUCTIONEER
Steve Petersheim
215-869-2508

LUNCH AVAILABLE
Not Responsible For Accidents

PUBLIC SALE
VALUABLE 35 ACRE FARM REAL ESTATE
SATURDAY, FEBRUARY 17
1:00 P.M.

Located on the premises northwest of Shellsville at route 1 Grantville, East Hanover Township, Dauphin County, Penna. From US 22 turn north on 743 to old 22 and turn left and continue west to Manada Gap Road or turn north on US 22 onto route 39 and turn right onto old 22 and continue east to Manada Gap Road. Turn north on Manada Gap Road and continue past Rabbit Road to first lane left.

Real estate being appx. 35 acres of farmland with the following improvements:

Lovely frame and log house with aluminum siding and storm windows, with semi-detached summer house with heat, laundry, shower and toilet facilities. This home has 4 bedrooms and full bath on second floor. First floor has separate living and family rooms. Modern kitchen with adjoining dining room with the kitchen having dishwasher, drop in range, formica counter top and SS sink. Kitchen has linoleum floor covering with the rest of the home having wall to wall carpet. Home is heated by an oil hot water furnace on 3 zones. Home just recently remodeled and rewired.

Nice frame 1½ story frame bank barn with seamed tin roof and an attached room presently used as butcher shop. This is an ideal barn for horses or a few steers.

Beautiful in ground Anthony swimming pool with 2 sliding boards and a full filtering system. Bathhouse and equipment storage area next to pool. This makes a lovely asset to any property.

Other particulars include small wooded area, farm pond, small smokehouse and other improvements and conveniences which must be seen to be appreciated. This property contains very lovely home which has been completely remodeled into a very comfortable cozy country atmosphere. Property can be inspected by calling 717-469-2482. Terms to be 10% down with the balance in 30 days or upon settlement.

Conditions by:

THOMAS J. & MARTHA S. SHUTT

Harry H. Bachman - Auctioneer - 717-867-1809
Louis Meyer - Attorney - 717-273-1651

MACHINERY SALE
TUESDAY, FEBRUARY 20
11:00 A.M.

On the Willis Remsberg Farm located on Route 85 just south of Buckeystown, seven miles south of Frederick, Maryland.

3 TRACTORS 3

J.D. 4020 Diesel tractor, J.D. 4020 diesel tractor with wide front axle, 2 canvas cabs for 4020 tractors, Ferguson tractor with 6 ft. scraper blade.

HAY EQUIPMENT

N.H. 315 Haybine Baler with thrower (excellent condition), N.H. 1469 self-propelled Haybine (8 ft.), Hay wagon with metal racks, 2 hay wagons w/high sides. Oliver basket Hay rake.

TILLING EQUIPMENT

Oliver 5 bottom plow, Oliver transport disc, Brillion 8 ft. cultimulcher, Int. chisel plow, springtooth harrow 8 ft. Brillion seeder.

MANURE EQUIPMENT

Mustang 330 Owatonna loader, Oliver 1610 manure loader, Badger model 230 liquid spreader, N.H. tank spreader, N.I. No. 17 spreader, 6 ft. scraper blade.

ELEVATORS & AUGER

N.H. 40 ft. Elevator w/electric motor, N.H. 30 ft. elevator w/electric motor, Little Giant floor elevator, 40 ft. Auger elevator on wheels, corn cleaner Model 2825 with electric motor.

OTHER EQUIPMENT

J.D. No. 214 self-unloading wagon, N.H. Super 23 Blower with 9 in. pipe, Badger Silo Unloader, Winpower, P.T.O. Generator, Woods 6 ft. Rotary Mower.

MISCELLANOUS

High pressure pump, four 14 ft. hay racks, DeLaval milker pump with 5 h.p. motor, 2 electric fly killers, log chains, 4 hydraulic cylinders, grass seeder, 25 milk cans, feed cart, 3 prs. cow clippers (2 old style, metal troughs, 16 rubber mats, clock for cow barn, 40 ft. two-section wooden ladder and many shop tools.

HAY

All hay left at sale time (alfalfa and orchard grass).

TERMS: Cash **Lunch will be served.**

AUSTIN L. AND IRENE L. REEDER
Adamstown, Maryland
Phone: 301-662-5391
REMSBURG SALE SERVICE
Jefferson, Maryland
Phone: 301-473-8214

Public Sales Register

THURS. FEB. 22 - 9 A.M. Large Public Sale of Farm Machinery, Sweet Corn & Bean Harvesters, Tools, Scrap iron, Junk Machinery & Antique Tools of the Charles C Shanbarger Estate Canner of Beans, Corn & Tomatoes for more than 30 yrs. of Stewartstown, York Co., Pa. C Luther Shanbarger, Executor. Donald Yost, Esquire Robert L. Sechrist, Auctioneer

FRI FEB 23 - Bred Gilts, Open Gilts and Boars. Held at the Lebanon Fairgrounds, Lebanon, PA. Sale by Leon, Lawrence and Thomas Arnold

FRI. FEB. 23 - 10 30 A.M Public Sale of Farm Equipment. Location Turn West off Rt. 93 between Hazelton & Rt. 80 onto Rock Glen Rd., for 8 miles to Mt. Grove, turn right at church to first farm, Black Creek Twp., Luzerne Co. PA. Sale for Mrs. Charles W. Phile. Ralph W. Zettlemoyer Auction Co., Auctioneer.

FRI FEB. 23 - 9 A.M. Public Sale of Farm Equipment and Mules. Located 1½ mile South of Rt. 23, in Bareville Heights, turn on S. Groffdale Rd , close to Mussers School. Terms by Elias Beiler Robert E Martin and Son 656-7770 and Frank L Steller 656-8195 Auctioneers

FRI FEB. 23 - Tool Auction of All New Tools Art Kling, Auctioneer, Landisburg, Pa

FRI FEB 23 - 1.30 P.M State Graded Pig Sale to be held at Westminster Livestock Auction, Westminster, MD

FRI FEB 23 - 9 A.M. Located in Mifflin Co , 3½ miles North of Milroy, Pa., on the back Mt Road Horses, Cattle, Swine, Dairy Equipment, Horse Drawn Machinery & Some Household Goods. Noah Y. & Madlene Speicher, R.D., Milroy, Pa. Mark Glick Auctioneer

FRI. FEB. 23 - Farm Equipment Dispersal for Paul Hostetter. Located about 8 miles Southeast of Chambersburg, Pa , near Duffield Ralph W. Horst, Auctioneer

FRI. FEB. 23 - 1 P.M. Public Sale of- 5 24 Acre Farm. Located approx. 1 mi. West of Terre Hill Follow Main St West thru Terre Hill to stop sign, turn left to property East Earl Twp., Lanc Co. Terms by Samuel Z. & Alice M Horning Elton & Alvin Horning Auctioneers, Horning Farm Agency, Inc

FRI FEB. 23 - 1 P M. On The Farm Monthly Bred Gilt Sale Located 18 mi South of Lancaster, PA., 6 miles South of Quarryville, take 272 to Little Britain, turn North, follow Little Britain Rd. to Jackson Rd., turn East, second farm, or take 222 out of Quarryville to Ceder Hill Rd to Little Britain Rd. to Jackson Rd. Watch for Sale arrows. Abe Diffenbach, Auctioneer

SAT. FEB 24 - 11 A.M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keiser, Owners. Larry Long, Auctioneer

SAT. FEB. 24 - 9.00 A M Farm Equipment Consignment Sale at the Don Scheese Farm, Friesburg-Aldine Road, Friesburg, NJ. For info PH 609-455-3462 William Bragdon, Auctioneer.

SAT FEB 24 Consignment Sale of Farm Equipment to be held at Shartlesville Farm Service, R D 1, Hamburg, Pa Dennis Wagner, Auctioneer.

SPRING AUCTION
OF FARM & INDUSTRIAL TRACTORS & MACHINERY
Te Be Held
SATURDAY, FEBRUARY 24

At Howard Visscher's Farm, one mile south of Nichols, New York or approximately 30 miles west of Binghamton, New York at the Nichols exit off Route 17.

Approximately 25 Tractors, Plus All Types Of Farm Machinery.

Consignments Accepted

Auctioneers:
Howard Visscher Call 607-699-7250
Nichols, N.Y. 607-729-2866
607-642-8688

Ed Goodrich, Jr.
Johnson City, N.Y.

ANNUAL HORSE SALE
SATURDAY, FEBRUARY 17
11:00 A.M.

Located at Belleville Livestock Market, Belleville, Pa.

Two loads of good young Western draft horses, several outstanding 2 & 3 yr. olds, some mated teams with good color & sharp attractive horses. Also some local consignments, mated teams, other draft horses & some standard breds, etc. Consign your horses to this sale. We will be selling meat horses also.

For More Information Contact Managers.

BELLEVILLE LIVESTOCK MARKET
717-935-2146
Mark Glick Auctioneer.

PUBLIC SALE
OF FARM MACHINERY

Location: ½ mile North of Pa. Md. state line, along Route 222. Eleven miles south of Quarryville.

SATURDAY, FEBRUARY 24, 1979
12:00 Noon

IHC 966 diesel wide front end (nice)
IHC 574 gas w/1550 loader, 1500 hrs.

Farmall Super M w/kit, Farmall H w/M & W hand clutch - 2 speed axle, IHC 710 5-16 in. bottom plow auto. reset, 11 ft. AC 2300 disc harrow, Bear Cat Cultipacker, Case 24 disc 8 pt. disc harrow, 8 ft. Cultipacker, New Holland 469 haybine, New Holland 268 hayliner baler w/kicker, 3 wide track gears w/hayracks, IHC #35 hyd. driven hay rake w/rubber teeth, New Idea - 177 36 ft. elevator, John Deere 1240 4-row plateless corn planter w/insecticide hoppers, 30-40 in. row. AC 16 hp. lawn & garden tractor w/5 ft. belly mower, 5 ft. blades, 3 pt. & PTO shaft.

New Holland 890 Harvester 1,000 RPM 2 row wide head. (1 yr.)

1 Dion right hand & rear unloading forage box on 9 ton gear, New Idea 323 corn picker, 2 gravity bin wagons McCurdy & John Deere, New Idea - 217 single beater spreader PTO hyd. endgate, 1 flat wagon, AC 15 disc grain drill, New Holland #33 Crop choppers, JD 25A 3 pt. mounted sprayer 140 gal. John Deere 6 roller PTO pump, Kasten spike harrow, 13½ foot to mount on disk or chisel plow, Chem Farm T4 nozzle kit w/mounting hardware, Cultivators for H, 6 in. auger to mount on gravity bin hyd. drive (1 yr. old), cultivators for H, 16 - 48,000 generator on tractor, 7 ft. 3 pt. blade, 16 ft. 5 in. auger, 16 ft. aluminum utility conveyor; small cattle trailer.

App. 200 Ton of Corn Silage

5 hyd. cylinders, wheelhorse 7 hp. 32 in. mower, 2 feed carts, fly fogger sprayer. Model 387 Foley auto. saw filer, Model 352 Foley Auto. power setter, Model 385 Foley Auto. re-toother, some tools, log chains, bolts, nuts, bins, hose couplers and other articles not mentioned.

App. 12 ton of straw - 12 ton mixed hay and 12 ton alfalfa (good)

Terms by
RANDY & NEAL JOHNSON
Phone 548-2430

J. Everett Kreider, Carl Diller } Auctioneers

Lunch by Robert Fulton Fire Co. Auxiliary

LARGE
PUBLIC SALE
PRIVATE COLLECTION OF 30 YEARS 100's OF ANTIQUES, FURNITURE, IRON TOYS, TINWARE, STAFFORDSHIRE, CHINA, CUT, PATTERN & PRESS GLASS, ETC.
SATURDAY, FEBRUARY 17
Time 8:30 A.M.

Located in York County, Pa., in Dover firehall, take Route 74 5 miles North of York at Dover Square thence turn east to firehall the following.

Furniture

Wood settee, set of 6 plank bottom chairs, two Boston rockers, ladies rocker, sewing rocker, child rocker, high chair, all the above mention in excellent condition decorated, china closet claw foot mirror back 5 shelf w/bow glass door & end, square front china closet w/glass end, bookcase 3 glass doors and 5 shelves, two nice coffee mills w/pewter top, paper rack, comb case, two mantel clocks.

China, Iron Toys, Iron Items, Tinware

200 Staffordshire large and small dogs and images, handpainted china bowls, mustash cups, shaving mugs, iron stone china tea pots & tureens, 6 calendar plates, L. Easter egg, soft paste cuspidor, jardinieres, Millias w/blue flower service for 8 china dishes, small earthen crocks, many unusual small black crocks, iron toy two horse ice wagon, iron toy two horse surrey, two iron miniature stoves, two apple peelers, 3 cherry seeders, iron bank, iron frogs, 3 iron mortar pistols, 2 tobacco cutters, 6 iron dog stops, 2 iron store string holders, 2 butter scales, glue pots, steelyards, tinware.

Cut, Pattern, Press & Milk Glass

Pattern glass 50 stem cake stand, open stem fruit bowls, 50 glass vegetable bowls, 25 glass water pitchers, 25 opalescent dishes, 20 pc. of gold band glass, table tea set, pattern glass creamers, many vinegar cruets, goblets, wines, Shirley Temple creamers and relish dishes, carnival glass, 2 large fern baskets, candy jars, miniature oil lamps, stem oil lamps, 2 cut glass knife rest, basket shield glass jugs, Carboy blue druggist bottles, brass flower pots, brass carriage lamp, 2 small carbon lamps, butter bowls, prints, paddles, wood butter churn on buck, wood half bu., other wood ware, horse trees, small assorted iron tools, many many more items not listed.

RUSSEL S. LAUER
Owner
2211 Locust Road,
Dover, Pa.

Clair R. Slaybaugh, Auctioneer
Phone 677-7479

Public Sales Register

SAT FEB. 24 - Public Sale of Farm Equipment, Household Goods & Dairy Cattle Located midway between Bowmansville and Fivepointsville, along Pleasant Valley Rd , approx 2 miles off Rt 625, Sale by Enos Sauder LeRoy S Horst and Sauder Auctioneers

SAT FEB 24 - Public Auction of Real Estate consisting of 4 parcels, 1/107 acre farm, 2/26.9 acre tract, 3/6 3 acre tract and 4/1 acre tract of land located Route 22 at East end of Fredericksburg. Sale for Jacob G Peiffer Estate John E and Paul E Martin, Auctioneers

SAT FEB 24 - 1 P.M Public Sale of 60 bred gilts, 40 open gilts and 25 boars Held at the farm 4290 Bridge St , Whithall, PA Lehigh Co Calvin H Lazarus & Sons, Owners, Terry Bennecoff and Son and Harlan Wessner, Guest consigners, Ralph Zettlemoyer, Auctioneer

SAT FEB 24 - Public Sale of Farm Equipment and Household Goods Located in RD 4 Lebanon, PA, off Rt 934 North of Fontana Sale by Mr & Mrs Isaac Wampler Bachman and Buffenmeyer Auctioneers

SAT FEB 24 - 12 Noon Public Sale of Farm Machinery & Silage along 222 ½ mile North of Maryland-Penna State line By Randy Johnson Kreider & Diller, Auctioneers

SAT FEB 24 - 9 A M Public Sale of Valuable Real Estate, Canning House Equipment & Household Goods of Charles C Shanbarger Estate, Canner of Stewartstown, York Co , Pa C Luther Shanbarger Executor, Donald Yost Esquire Robert L Sechrist, Auctioneer

SAT FEB 24 - 2 P M Public Sale of 17 Acre Farm, Ephrata, Pa Located along Rothsville Rd just off Rt 272 between Ephrata & Akron, Ephrata Twp., Pa Terms by Jonas M Weaver & Phebe L Weaver T Glenn Horst Auctioneer

SAT FEB 24 - 11 30 A M Farm Equipment & Household Goods Located 2 miles East of Hinkletown along Rt 322 Terms by Elam W Weaver Auctioneers Elton & Alvin Horning, Horning Farm Agency, Inc 215-286-5183

SAT FEB 24 - Public Sale of Farm Equipment & Farm Located 4 miles East of Hughesville, MD on Rt, 231 & 7 miles West of Prince Frederick, MD on Rt 231 Owner R L Robinson Auctioneer Edgar A Bohrer

SAT FEB 24 - 10 30 A M Full Line of Farm Machinery, AC D-19 diesel, 3 pt Located 15 mile South East of Oxford, Pa., 472 South to 213 South to 273 East, 3 miles to Appleton Rd , South, first farm right. Terms by Fred & Cathleen Martenis Steve Petersheim, Auctioneer

SAT FEB 24 - 10 A M Public Sale of Farm Equipment and Housenold Goods Located 2½ miles North of Jct Rt 30 & Rt 10, at bottom of State Hill along Rt 10, or 9 miles East of Intercourse at Compass, take Rt 10 ½ mile South to farm Watch for signs. Terms by Jonathan L and Anna Z Lapp Leon D Kurtz, Auctioneer

SAT FEB 24 10 A M Public Sale of Real Estate - 107 acre farm Selling in front of Franklin Co Court House, Chambersburg, PA Sale by Glenn and Catherine Dice J Robert Meyer, Auctioneer

SAT FEB 24 - 9 A M 5th Annual Strasburg Fire Co Sale of Farm Machinery, Livestock, Household Goods, Furniture & Tools Located on Main St in Strasburg, PA Local Auctioneers

SAT FEB 24 - 10 A M Public Sale of Farm Machinery, Trucks & Tools Located taking Route 97 (Formerly 140) between Littlestown & Gettysburg, approx 2 mi North of Littlestown just past Hillside Restaurant turn onto Plunkert Road and continue to sale site Sale by Charles & Mary Coleman, owners C David Redding, Auctioneer

SAT FEB 24 - Spring Auction of Farm & Industrial Tractors & Machinery Located at Howard Visscher's Farm, 1 mile South of Nichols, New York or approx 30 miles West of Binghamton, NY at the Nichols exit off Rt 17 Auctioneers Howard Visscher & Ed Goodrich, Jr

MON FEB 26 - Public Sale of Farm Equipment Location take Rt. 272 North from Ephrata to Hess Bros Egg Plant then left through 2 intersections then right onto Wallop Hill Rd to second farm on left Sale by Luke S. Horst John E & Paul E Martin, Auctioneers

MON FEB 26 - 11 A M Public Sale of Farm Equipment Located at Richland, Pa in Lebanon Co Owner Titus Martin, Auctioneer John Umble

MON FEB 26 - 11 A M. Annual Spring Farm Machinery Consignment Sale featuring good equipment from local farmers and dealers Sale conducted by Harry Rudnick & Sons, Inc., Rte 213, Galena, MD.

MON. FEB. 26 - 11 A.M Public Sale Farm Equipment Located 4½ miles North of Shippensburg on Rt 696 Owner Walter H Stump Auctioneer Bob Kauffman & Ken Long

TUES FEB. 27 - 9 A M. Located in Mifflin Co , 1st farm East of Allensville, Pa , along Rt. 655 30 Head Holsteins, Horses, Farm Machinery, & Some Household Goods Jesse S Peachey, Star Rt , Allensville, Pa Mark Glick Auctioneer

TUES FEB 27 - 10 30 A M Public Auction of Farm Equipment Located 10 miles N of Allentown, 1 mile West of Rt 145 & Laury's Station along Rising Sun Rd , Lehigh Co , Pa Sale for Harold & Irene Mantz Conducted by Ralph W Zettlemoyer Auction Co

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ANNUAL

MACHINERY SALE

FRIDAY, MARCH 2

9:30 A.M.

Located at Belleville Livestock Market, Belleville, Pa.

Consign your machinery to this sale by 5:00 P.M. day before sale. Tractors will be sold at 1 P.M., also the machinery from the Gerald Thompson Farm will be sold, 4 like new tractors (J.D. 4430 run 465 hrs., J.D. 4040 run 96 hrs.) and a good line of modern machinery & other good consignments.

BELLEVILLE LIVESTOCK MARKET

Glick & Gobboney
Auctioneers

CONSIGNMENT SALE

WEDNESDAY, FEBRUARY 21, 1979

AT 9:00 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no household goods.

Sale By:
DAVID H. GOOD
717-656-8911

We Sell On Commission.
No out of state checks accepted.

— SPECIAL NOTICE —

Hay, Straw & Ear Corn Sale Every Wednesday At 12:00 Noon

Auctioneers: F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst

NOT RESPONSIBLE FOR ACCIDENTS.
Next Sale Wednesday, March 7.

TWO DAY EQUIPMENT

AUCTION

13TH FREDERICK COUNTY FARM EQUIPMENT & TOOL AUCTION

MARCH 9 & 10, 1979

At 9:30 A.M.

Frederick Fairgrounds, Frederick, Maryland

CONSIGN EARLY!

Equipment and tools no longer needed should be sold for cash. This auction is for that purpose. Auctioneers -- Trout, Cochran, Lease, Jacobs, Baker. Clerks -- Wachter, Lease, Metz.

Trout Auctioneers, Inc.
15 North Court Street/Frederick, Maryland
301/663-1555

Sale Managed By
Mehrle N. Wachter
Route 1, Box 27
Ijamsville, MD 21754
301-663-5990

PUBLIC SALE

OF FARM IMPLEMENTS AND DAIRY HERD

SATURDAY, FEBRUARY 24

At 11:00 A.M.

Located midway between Bowmansville and Fivepointville along Pleasant Valley Road approx. 2 miles off Rt. 625 in Brecknock Twp., Lancaster County, Pa.

21 HEAD HOLSTEIN DAIRY CATTLE including 19 Head Cows and 2 Bred Heifers, health charts
2 Work Horses

Farmall 400 Tractor on steel; Grove Silage Wagon; New Idea Trailer Hay Mower; New Idea P.T.O. Manure Spreader; Owattona Haybine; Corn Binder Parts & Loader; John Deere KBA Disc; New Idea Horse Drawn Side Delivery Rake; Horse Drawn Cultivator and Fore Cart Trailer Wagon; 3 pt. Scraper; David Bradley Horse Drawn 2 Row Corn Planter; Belt Powered Corn Sheller; Trailer Field Sprayer; Tobacco Hoer; Walking Plow and Shovel Harrow; Roto Sprayer Pump; 1000 Gallon Water Tank on wheels; Winpower Generator.

Alfalfa Seeder; Bale Box; Myers Water Pump with 3 H.P. Motor; Dust Collector; 350 5/8 Bu. Baskets; Stove; 48 ft. Silo Pipe; Electric Power Saw; Plastic for Tobacco Beds; Electric Cord; Chain Saw, Belts; Implement Wheels; Tobacco Shears; Straw Hooks; Water pipes; Grain Binder; Canvas; Nuts & Bolts; Scrap Iron; 2 Man Hand Saw; Power Lawn Mower; Fuel Tank; Range Shelters; Milk Cans.

HOUSEHOLD GOODS

Kerosene Range; Kitchen Cabinet; 1 Bedroom Set; Treadle Sewing Machine; Small Wardrobe with Drawers; Metal Cabinets; Cribs; Play Pen; Mantel Kerosene Lamp; Baby Walker; Chairs; Trunk; Pint Jars; Gal. Jugs; Rocker; Galvanized Bath Tub; Kerosene Lantern; Gas Latern; 2 - 5 Gal. Cream Cans; plus many other items to numerous to mention

Terms by:
ENOS SAUDER

Auctioneers
Leroy S. Horst & Sauder

Refreshments will be served
Not responsible for accidents if any should occur

PUBLIC SALE

123 ACRE DAIRY FARM

WEDNESDAY, APRIL 11, 1979

1:00 P.M.

Located Midway between Myerstown and Lebanon on King St. 501 South of Myerstown turn West, 1st road South of railroad underpass.

123 Acre Dairy Farm in the Heart of Lebanon County. Approx. 110 acres of tillable limestone soil in high state of cultivation.

Buildings are Centrally located. Improvement thereon consists of 2 houses, large dairy barn, 130 milk cow capacity, free stalls. Large heifer barn, 50 free stalls, large implement shed with insulated shop.

3 silos - (1) 24x70 Concrete stave, (2) Harvestores 20x60 and 17x45 complete automated feeding, weigher-mixer built in for complete ration. Herringbone milking parlor, Bou-matic milking system, (2) 800 gal. milk tanks (Milk keeper), (2) 2500 bu. grain bins, used 1 yr., 13,500 bu. grain dryer bin, used 1 yr.

1979 Fall Crop negotiable.

Homes consist of 2 and a half story Colonial farm house, stone, 4 bedrooms, Modern kitchen, living, dining rooms, full bath. Ranch home consists of 3 bedrooms, kitchen, living, dining rooms, full basement, attached 2 car garage. Both in A-1 condition. Railroad runs thru North side of property, approx. 5,000 ft road frontage.

Hey, Farmers, Builders, Investors!

This is a dandy. 10% down sale day, full possession Nov. 1st.

Terms By
MYRON & EDNA KING

Attorney
James Koller
717-272-6646
Auctioneer
Steve Petersheim
215-869-2508

Inspection of Farm Fri. Mar. 16 or for appointments
Call 717-272-6646 ask for Myron

PUBLIC SALE

REAL ESTATE — TOOLS HOUSEHOLD GOODS — ANTIQUES

SATURDAY, MARCH 31, 1979

10:00 A.M.

Real Estate consists of 3 bedrooms and full bath upstairs, modern kitchen, living--dinning room and den on first floor, built in closets with hot water heat. 2 car garage.

REAL ESTATE AT 1:00 P.M.

Located in Leacock Twp. in the Village of Intercourse, on Corner of Rt. 340 and Evergreen Avenue.

PERSONAL PROPERTY

Frigidare 2 door refrigerator, very nice; Imperial electric cook stove; 2 waterfall bedroom suites, 2 piece; box springs & mattresses; 3 piece living room suite; extension table with boards; 2 sideboards, 1 oak with mirror, 1 with designs carved, very nice; Pin Drawers; 2 Library tables; 4 matching chairs; 2 matching plank bottom chairs; china closet; granny rocker; dresser with mirror, pinned drawers, carved designs; 3 round cushion chairs; cushion lovers seat; cushion chairs; book case with glass doors; wash stand with wooden leaf drawer handles; coo-coo clock; mantle clock; cloth tree; wash stand with oval drawer fronts; wooden high chair; Singer sewing machine, electric, automatic; kitchen cabinet with flour bin, designed glass doors, very nice; standard radio - record player; metal cloth cupboard; electric meat slicer; shoe lathe; Maytag washer; twin tubs; Coolster deep freezer; lots of dishes; folding chairs, lawn chairs; old books; rugs; linens; fancy bed spreads. Few old coins.

Lawn & garden, shop & carpentry tools; M.M. 24" riding mower; Oakwood riding mower with electric start, like new; platform saw; small items; fishing gear, rods, reels, etc.; rotary lawn mower; 2 metal buildings.

Inspection of property on Saturday, March 17 from 1 to 4 P.M. or by appointment call 717-768-3816.

Terms of Real Estate: 10% down day of sale, balance at settlement.

Terms by
CHRIST L. & AQUILLA SMOKER

AUCTIONEER
Steve Petersheim - 215-869-2508

Auctioneer's Note: Improvements & personal property in fine condition.

Public Sales Register

TUES. FEB 27 - Public Sale of Farm Equipment Located 1 mile North of Rt. 23, turn North on N. Shirk Rd. at Good's Furniture Store, first road left on Amishtown Rd. Terms by John Lapp Robert E. Martin & Son 656-7770 and Frank L Steller 656-8195 Auctioneers.

TUES FEB. 27 - 9 A M. Diamond L Stable Inc., Farm Large Dispersal Farm Equipment, Shop Tools, Butcher & Office Equipment. Located at farm in Adams Co., 6 miles north of Hanover, Pa. on Rt 94 thence turn East ¼ mile at Forest Drive Rd Owners Diamond L Stables, Inc Farm Auctioneer Clair R Slaybaugh

WED. FEB. 28 - Ronald Group Machinery Dispersal near Marion, Pa. Ralph W. Horst, Auctioneer.

WED. FEB. 28 - Public Sale of Double Stone House & Household Goods by Arthur W. Rife. Paul Eppley, Auctioneer

WED FEB. 28 - 11:30 A M. Public Sale of Farm Machinery in the New Providence area. Terms by Carl Lapp. Everett Kreider, Auctioneer

WED FEB. 28 - Mules, Farm Machinery & Household Furnishings Located in Jackson Twp, Leb Co, Pa, along Rt. 501, 1 mile North of Myerstown. Owner John M. Esh. Auctioneer Earl S Buffenmeyer.

WED. FEB 28 - 1 P.M. Public Sale, Frank Reich Dairy Dispersal, 83 head, on the farm on Route 206, 2½ miles East of Greene, New York. Melvin Manasse, Sale Manager and Auctioneer

MARCH

THURS. MAR 1 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS MAR 1 - 9.30 A.M Located in Mifflin Co., 3 miles North of Milroy, Pa, on the back Mt Road Horses, Cattle, Farm Machinery & Some Household Items. Mose S & Rebecca Yoder, R D., Milroy, Pa. Mark Glick Auctioneer

THURS. MAR. 1 - 9:30 A M Public Sale of Farm Machinery, Tools, Antiques, Car & Truck. Located about 2½ miles East off Exit 3 (Loganville Exit) & about ½ mile off Old Rt. 111 along Springfield Ln in Springfield, York Co, Pa (near Springfield Bowling Lanes) Mr & Mrs. Milton Leber, Owners Robert L. Sechrist, Auctioneer.

THURS. MAR. 1 - Hege Brothers Farm Equipment Dispersal, 4 miles South of Mercersburg, Franklin Co., Pa J. Robert Meyers, Auctioneer.

FRI. MAR. 2 - 9 30 A M Annual Spring Machinery Sale. All kinds of Machinery Located at the Belleville Livestock Market, Belleville, Pa Consignments must be in prior to sale day Belleville Livestock Market Manager. Glick & Gibboney Auctioneers

FRI. MAR. 2 - Ray Hostetter & Karl Kough Dispersal of Farm Equipment along Rt 641 3 miles Southwest of Newville, Pa Ralph Horst Auctioneer.

FRI. MAR. 2 - Public Sale of Farm Equipment and Household Goods for Homer and Erma Light located between Richland and Stouchsburg, Lebanon County Weik and Buffenmyer, Auctioneers.

FRI MAR 2 - 2 P M Public Real Estate Auction, Valuable Farm, Approximately 92 Acres More or Less Located on the premises 3 miles East of Fawn Grove, Pa Via Rt. No 851 turn right on Gross Rd to first farm on right in Fawn Twp, York Co, Pa Estate of Mary W Archer. James H. Archer, Jr Executor Auctioneers Charles W & David W. Shrodes.

FRI. MAR 2 - 9.30 A.M. Public Sale of Livestock and Farm Equipment located 6 miles South of Quarryville, 1 mile East of Kirkwood along Maple Shade Road, Lancaster Co, Pa. John K Stoltzfus, owner, Abe Jr, Alan & Abe Diffenbach, Auctioneers

FRI MAR 2 - 10 A M Public Sale of Farm Equipment and Heifers Located 5 miles South of Quarryville, west off Rt 472, along Noble Rd., Midway between Kirkwood and Fairmont, ¼ mile North of Kingsbridge. Sale by Raymond Campbell. Auctioneers Lloyd H Kreider and Randal V. Kline Gary L. Shirk, Apprentice

FRI. MAR. 2 - 1 P.M. Houvale Farms Yorkshire Production Sale. Located at the Lebanon Area Fairgrounds, Evergreen Rd and Cornwall Rd, Rocherty Rd, East off of Rt. 72, Lebanon, PA. For Catalog Write Elwood Houser, RD 5 Box 70, Lebanon, PA

FRI. MAR 2 - Perkins Holstein Dairy and Bred Heifer Dispersal, Large quantity hay at Ulysses, PA (Potter Co off Rt. 49 or 449). Mr. & Mrs Dorr A. Perkins, 814-848-7915 owners. Sale Conducted by Robert M. Shaylor Sales, Troy, PA 717-297-3278 and Jerry Pirrung, Ulysses, PA 814-848-7421.

SAT. MAR. 3 - 9 A.M 15th Annual All Day Sale at Bart Township Fire Company, Bart, Pa Located 6 miles Southeast of Strasburg along Rt 896 in Georgetown, Pa., Lanc Co.

SAT MAR. 3 - Public Auction of Farm Equipment, Household Goods and Antiques for Moses S and Edna M Garman located at Rt. 501, just North of Schaefferstown, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. MAR. 3 - Galen Pugh Dispersal of Farm Machinery. Located 3 miles Northwest of Shippensburg at Middle Spring. Ralph W. Horst Auctioneer.

SAT MAR. 3 - 1 P.M Pork Producers, Berks-Lehigh Co. Sale located Kutztown Fair Grounds, Kutztown, PA. Ralph W Zettlemoyer Auct Co, Auctioneer

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JACOB G. PEIFFER ESTATE

PUBLIC AUCTION

OF FOUR VALUABLE PROPERTIES ANTIQUES, HOUSEHOLD ITEMS & EQUIPMENT

SATURDAY, FEBRUARY 24

PERSONAL PROPERTY 12:00 NOON
REAL ESTATE 2:00 P.M.

Location: Along Route 22 at the East End of Fredericksburg. From Interstate 78 take Exit No. 1 to Route 22. Bethel Township, Lebanon County, Penna.

Property No. 1:

105 ACRE FARM

Having thereon erected:

2½ Story Brick and Frame Dwelling

containing: Large eat-in kitchen, living room, dining room, full bath, sewing room, 6 bedrooms, attic storage, full basement, and has oil hot water baseboard heat.

Large Frame Bank Barn

with 3 drive floors and 2 storage mows and grainerys. 16 x 60 SOLID CONCRETE WEAVER STAR SILO. TILE MILKHOUSE, corn barn, and other buildings This farm also has a stream running through pasture land, well with pressure system, mature shade. This is a well producing farm with silt loam soil. Part of farm is zoned Low Density Residential and part Agricultural, a very, very nice property. This property is on the south side of Route 22 at the east end of Frederickburg and has approx. 1 mile of road frontage.

Property No. 2: 26.9 ACRES OF LAND. This is a very desirable tract of land and is zoned Medium Density Residential, it is a silt loam soil and is located along North Pine Grove Street in Fredericksburg. This property has several acres of wood land and is very close to Exit 1 of Interstate 78.

Property No. 3: 6.3 ACRES OF LAND. This land is located along Snow Drive, just off Exit 1 on the North side of Interstate 78. This property could be considered for a variety of uses and is zoned Agriculture.

Propety No. 4: 1 ACRE INDUSTRIAL LOT. This triangular shaped property has an excellent location on the North side of Route 22 at the East end of Fredericksburg. This lot which is zoned Industrial could likely fit into a variety of uses.

REAL ESTATE NOTE: Make plans now to inspect these fine properties. Open house and inspection of properties Sat., Feb. 10 and Sat., Feb. 17, 1979 from 12 noon to 4:00 p.m. Parts of properties No. 2 and 3 are used by an Interstae 78 right-of-way and therefore because of their location can be considered very desirable. For additional information and inspection other than the above dates call Ken Peiffer 717-865-6895.

Antiques, Household Items & Equipment

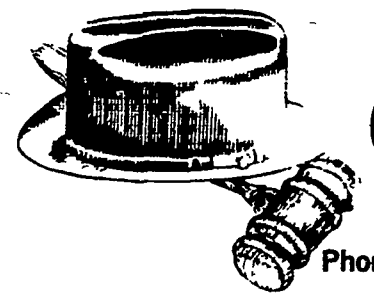
18 cu. ft. chest freezer; Gibson electric range; International refrigerator; compact sewing machine; Estate coal Heatrola; sofa and 2 chairs; 2 butcher benches; sump pump; 40 gallon paint; antique victrola; 12 ga. shotgun; 22 cal. rifle; twin beds; cabinets; old clock; old picture frames; grain scale; dinner bell; buggy lanterns; hay rakes; bottles; double trees; triple trees; old harness; hay fork; wagon tongues; weather vanes; old keys; old saddle; 6 ft. Imco rotary pull type mower and other items.

AUCTION BY

THE JACOB G. PEIFFER ESTATE

Henry Steiner Attorney
Auction Conducted by
John E. and Paul E. Martin, Auctioneers
717-733-3511 — 717-733-3305 Ephrata, PA.

Refreshments by King's Daughters of Fredericksburg United Methodist Church.



HAT & GAVEL AUCTION CO.

Phone (717) 626-0254

Rte. 501 One Mile North of Lititz, Pennsylvania.

PUBLIC AUCTION

to be held at our Auction Gallery

THURSDAY EVENING, FEBRUARY 15, 1979

5:30 P.M.

FURNITURE AND COLLECTIBLES

Early dinner bell, pot belly stove, iron kettles, 3 air conditioners, child's bike, lots more!

For More Information Write or Phone:

Wilbur Hosler, Auctioneer (717) 626-0254
Harold K. Galebach, Partner
RD 2, Newport Rd., Lititz, Pa. 17543.

Receiving Hours: Monday, Noon to 9 P.M.
Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.

Positively No More Garage Sale Leftovers Will Be Received.

PUBLIC SALE

OF FARM EQUIPMENT & HOUSEHOLD GOODS

SATURDAY, FEBRUARY 24

At 11:30 A.M.

Located 2 miles east of Hinkletown along Rt. 322.

FARM MACHINERY

444 Int. Tractor, 2 bottom Oliver plow & Sauder loader to fit tractor, 656 Int. Hydro tractor (new tires), 331 N.H. Manure spreader, 16' flat bed wagon, Case grain drill, J.D. hay crimper, Imco 7' blade, gravity bin (like new), Int. 46 hay baler, 2 row Staufer tobacco planter, potato planter, Smoker bale elevator, Myers tree sprayer, Case spring harrow, Pittsburgh spring harrow, cultipacker, M.F. 7' mower, J.D. disc #24, New Idea side rake, 2 hole corn sheller, 256 New Idea 7' 3 pt. hitch mower, 2 row cultivator (with gage wheel), 1 set of tire chains - 14-9 x 28, Lincoln Welder 180 amp., air compressor and many small items too numerous to mention.

HOUSEHOLD GOODS

3 beds w/springs & mattresses, 2 dressers with mirrors, chest of drawers, 6 wooden kit. chairs (very old), 7 odd chairs, old wood box (very nice), 2 wooden rockers, 2 wardrobes (1 cedar), wash stand, high chair, G.E. Refrig., bottle gas range, old jelly cupboard, 12 gauge model 12 Win., sausage stuffer, meat grinder, cream separator, old crocks & 3 wood & coal stoves.

Terms By

ELAM W. WEAVER

Elton & Alvin Horning Auctioneers
Horning Farm Agency, Inc.
Main Street
Morgantown, Pa.
215-286-5183

PUBLIC SALE

SATURDAY, MARCH 17

9:30 A.M.

Consignment sale of farm machinery and misc. items at G and M Livestock Market, Inc., located on Route 220. Southwest of Hollidaysburg, near Duncansville.

NOTE: If you have machinery & etc. to consign — we would be glad to sell it for you. For consignment of any large machinery contact us before Feb. 27, 1979, so we can list it later on a sale bill.

Col. K. R. Miller, Jr. - Phone 695-0351
John J. Dilling - Phone 814-793-3579 Auctioneers.

PUBLIC SALE

5.24 ACRE FARM

FRIDAY, FEBRUARY 23

At 1 P.M.

Located approx. 1 mi. west of Terre Hill. Follow Main St. west thru Terre Hill to stop sign, turn left to property. East Earl Twp., Lanc. Co.

Real Estate

House: 2½ story frame. 1st. Fl. has nice large kitchen, large living room with w/w carpeting, also ½ bath. 2nd Fl. has 3 bedrooms one with w/w carpeting & full bath. Full basement, oil hot water heat with new furnace. Water supply well & pressure system. House in nice cond.

Barn: Frame tin roof 30'x38' room for several horses also in good cond.

Garage: 24'x24' cement block, also chicken house & shop.

Ground: 5.24 acres approx. 2 acres tillable, remainder pasture & woodland with small stream flowing thru property.

Terrain: Level to gentle slope.

Insp. anytime by appt. Call HORNING FARM AGENCY, INC. 215-286-5183 10% dn. day of sale, 30 day final settlement.

Terms By:

SAMUEL Z. & ALICE M. HORNING
Wentz & Wentz Attorneys

Elton & Alvin Horning,
Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

Public Sales Register

SAT, MAR. 3 - Public Sale Reg Dairy Heifers, Horses & Farm Machinery. Located 1 mile South of Van Wert, 4 miles East of Mifflintown. Owner Leroy S Yoder, Jr. Long Bros Aucts.

SAT. MAR 3 - 11 A M Eastern Shore Showcase Heifer Sale, 50 Registered Holstein Calves & Heifers Hunters Sale Barn, Rising Sun, MD For more information or catalogs write Robert Knutsen, R D 1, Rising Sun, MD 21911, 301-658-6325

SAT MAR 3 - 12 30 P M Public Sale of Household Goods and Personal Property Located along Panarama Drive, approx 2 miles NW of the Village of Bowmansville, on premises of Stauffer's Fruit Farm in Brecknock Twp , Lancaster Co , PA Sale by Therman K Burkhart LeRoy S Horst and Paul W Horst Auctioneers

SAT MAR 3 - 10 A M Public Sale of 17 Acre Farmette, Farm Implements, Household Goods & Some Antiques Located along Wernersville Rd just outside Fritztown, Berks Co , Pa. Terms by Clarence & Margaret Bennetch. Auctioneer H H Leid Auction Service

SAT MAR 3 - Farm Machinery Sale Located in Tulpehocken Twp , Berks Co , Pa , along Wintersville Rd , 3 mile North of Millardsville & Rt 422 Owner Stuart G Moyer Auctioneer Earl S Buffenmeyer

SAT MAR 3 - 9 A M Public Sale of Farm Equipment and Household Goods Lots of Hay Equipment. Sale for Rudy Hoernen, Rt 206, Chester, NJ Auctioneer Col. Fred R Daniel

SAT MAR 3 - 10 A M. Public Auction of Farm Equipment, Household Goods & Antiques Jay Tyson Schaeffers Mill Rd., Mt Airy, MD Ridgely & Streaker, Auctioneers 301-489-4637, 301-829-2403

SAT MAR 3 - Public Sale of full line of Farm Equipment located South of Sporting Hill along Colebrook Road, Lancaster Co Terms by Mrs Amos Sauders Rufus Geib and Raymond Miller, Auctioneers

SAT MAR 3 - Public Sale of Dairy Cows, Farm Machinery, Straw & Corn Located 5 miles South of Phoenixville along Rt 113, East Pikeland Twp , Chester Co , Pa Sale for Millard & Mildred Twaddell Elton & Alvin Horning, Horning Farm Agency, Inc

SAT MAR 3 - 10 A M Public Sale of Carousel Horse, Antique Pistols, Horsedrawn Vehicles, Gasoline Engines, Farmall Tractor, Country Store Items, Tools, Antiques, Primitives & Collectibles Located at Smokey Glen Farm, 16407 Riffleford Rd , Gaithersburg, MD From Frederick, take I 270 South to Rt. 118, West approx 3 miles to Riffleford From Washington, take I-270 North to Rt. 28 West approx 5½ miles to Riffleford Sale by Farm & Home Antiques Auctioneers Austin Bohn & Charles Funkhouser

SAT MAR 3 - 11 A M Public Sale of Modern Farm Machinery, Livestock, Hay, Straw, Corn Located on the premises at R.D. 1 Middletown, Lower Swatara Twp , Dauphin Co , Pa. Take Fiddlers Elvow Rd. off Main Street at west end of Hummelstown & go South to Hoffer Farm on left or take Rt 283 West to Middletown at Union St exit & then continue North on Union St or if coming from West on 283, exit at Vine St., cross over & return to 283 West & exit at Union St exit & go North to Hoffer Farm Turn right between house & barn at road & go back lane to next farm Conditions by Mr & Mrs Kenneth R Umbrell Harry H Bachman, Auctioneer

MON MAR 5 - Public Auction of Farm Equipment by Aaron W Hoover located Northwest of Ephrata John E and Paul E Martin, Auctioneers

TUES MAR 6 - Public Sale of Farm Equipment and Household Goods Located 3 miles North of Leola, turn off Rt 23 on N Maple Avenue, lancaster Co , PA Terms by Samuel Newswanger. Robert E Martin and Son 656-7770 and Frank L Steller 656-8195 Auctioneers

TUES. MAR 6 - 10 A M Public Sale of Farm Machinery and Mules located along Route 372, 2½ miles East of Quarryville, 4 miles West of Green Tree Terms by John K. Beiler, J. Everett Kreider and Carl Diller, Auctioneers

TUES. MAR 6 - 9 30 A M Farm Machinery Sale Central Pa Equipment Dealers Located in Clinton Co , ½ mile off I-80, exit 26 on Rt 220 (Old Rt 120) Mark Glick & Jim Smith Auctioneers

WED MAR 7 - Farm Equipment Dispersal & Household Goods Located midway between Mechanicsburg, Pa & Williams Grove Sale for Mrs Paul Lebo Ralph W Horst Auctioneer

WED MAR 7 - 10 A M Auction Sale of Fruit & Vegetable Farm Equip (incl 12 tractors - irrigation system - 2 water winches) for Palmieri Bros , Pine Rd off Rt 30, Hammonton, NJ (Use Rt 322 to Williamstown, thence Spur Route 536 thru Tansboro to junction with Rt 30, thence South on Rt 30 to Hammonton Sickler & Scott, Auctioneers Ph 609-629-5855 or 6446.

WED MAR 7 - 10 A M. Auction Sale of Fruit & Vegetable Farm Equipment, Also Large Irrigation System For Palmieri Bros , Pine Rd , Hammonton, NJ (Use Rt 322 to Williamstown - thence Spur Rt 536 thru Tansboro to Junction with Rt 30 East to Hammonton - Signs posted). Auctioneers Sickler & Scott.

WED MAR 7 - 10 A M Public Sale of Farm Equipment & Shop Equipment Located at Greenline Service Corp , along Rt. 15 & 29 Culpeper, VA Auctioneer Blaine N. Rentzel.

THURS MAR 8 - Farm Equipment Dispersal for Roy Lehman Located off Rt. 11 midway between Chambersburg & Shippensburg Ralph Horst & Kenneth Upperman, Auctioneers.

THURS MAR 8 - 9.30 A.M. Located in Mifflin Co , 3 miles West of Reedsville, Pa , turn on the Barrville Road, 1½ miles Horses, Cattle, Machinery & Some Household Goods John B & Frona Hostetler, R D , Belleville, Pa. Mark Glick, Auctioneer.

PUBLIC SALE

SECHRIST SALES CO.

2nd ANNUAL SPRING CONSIGNMENT MACHINERY & TOOL AUCTION

SATURDAY, MARCH 31

If you have items to sell send list to Box 176, Fawn Grove, Pa 17321 for adv or see Bob at S S Co auction on Mondays Must have list by March 5

PUBLIC SALE

MODERN FARM MACHINERY

SATURDAY, FEBRUARY 24

10:00 A.M.

Located on the premises at Route 4, Lebanon, South Annville Township, Lebanon County. Turn North off Route 322 onto Route 934 East of Fontana and continue one half mile to farm lane on left. Sale to be held on second farm in lane. Sale site is approx. 3 miles South of Annville and 3 miles West of Route 72.

AC 200 Diesel	AC 185
with turbo.	Crop Hustler diesel
Appx. 530 hrs.	Year-A-Round cab
Engine heater	AM FM radio - Heater
18.4 x 38 rear tires	18.4 x 28 rear tires
A 1 condition	Appx. 1075 hrs.
	A 1 Condition

MASSEY FERGUSON 165 diesel with manure loader with hyd. bucket. 15.5 x 38 rear tires - hydraulic pto - appx. 2021 hours.

JOHN DEERE B gas tractor

NEW IDEA 324 2 row corn picker; New Holland 276 pto baler with thrower; NEW HOLLAND 479 mower conditioner; GEHL 300 harvestor with 1 row corn head and pickup; GEHL 72 chopper; NEW IDEA 217 manure spreader with upper beater; INT. 710 4-16" auto reset plow; BADGER hopper blower; BADGER forage wagon with 3 beaters and roof on 8 ton gear; 2 BADGER forage wagons with left side unloading; JOHN DEERE 494 corn planter; AC 1200 transport 16' field cutlivator with fold up wings; JOHN DEERE RC 40 3 pt. cultivator; BRILLION 16' transport harrow with fold up wings; ATHENS 3 pt. chisel plow; FARMEC 30' elevator; BRILLION cultimulcher; LITTLE GIANT corn drag and 4 flat bed wagons with hay sides.

JOHN DEERE 13 disc drill; JOHN DEERE #5 grass mower; rotary hoe; cultivator for JD B; Cunningham hay conditioner; 14' Harvest Handler elevator; Agway sprayer on rubber with pump; FORD F350 V8 1956 flat bed truck; feeder wagon; JOHN DEERE 5 bar rake; round hay feeder; farm gates; wheelbarrow platform scale; 3 silage carts; hyd. cylinders; 15.5x38 used tires; iron trough; liquid protein tank; 2 - 300 gal. and 1 - 150 gal. fuel tanks with pumps; front tractor weights and pto grass seeder. Fence chargers; slate; forks; shovels; barn fogger; used farm tires; wooden feed troughs; 24" fan; wooden V ducts; litter carrier with track and chain hoist; oils and lubricants; scalding trough; 9' overhead door; 2 Meyers shallow well pumps; pressure tank; lots of misc. farm related items and supplies.

NIAGRA 15000 watt alternator on trailer

Appx. 100 tons ear corn Appx. 100 tons alfalfa hay

Appx. 15 tons straw

HOUSEHOLD GOODS

9 pc. dining room suite; 4 pc. waterfall bedroom suite; 4 pc. walnut bedroom suite; 3 pc. bedroom suite; maple chest of drawers; maple knee hole desk; small mohogany table; set of 6 chairs; 2 floor lights; iron beds; small crib; Maytag wringer washer; 20 gauge bolt shotgun; playpen; hand meat slicer and other misc. household items.

Sale Order: Household goods, small barn items, hay, corn and straw and machinery. Note: This equipment is in real nice condition. If in need of good used machinery attend this sale.

Conditions by:

MR. & MRS. ISAAC WAMPLER

717-867-1487

Harry H. Bachman - Auctioneer 717-867-1809

Earl Buffenmeyer - Auctioneer 717-272-0888

Lunch by Annville Church of Brethren

COMPLETE DAIRY FARM DISPERSAL

70 HD HOLSTEINS - HEREFORDS - FARM MACHINERY - CROPS

SATURDAY, FEBRUARY 17, 1979

At 10 A.M.

On the Bill Washer (Roy Farm) Roy Rd., 1 mi. east of Rt. 565, 4 mi. south of Sussex, N.J. 10 mi. north of Newton, N.J.

Blizzard date TUESDAY, FEBRUARY 20, 1979

Discontinuing farming, the milking herd was sold in 1978 and the young stock sells Feb. 17, along with all machinery and crops!

10 A.M. Some tool house items. 10:30 6 tractors= 2-1976 and 1974 Allis Chalmers 185 DL w/3PTH W.F. like new, IHC 460 w/2PTH w/Wagner H.D, front end hyd. loader, Farmall Super M live PTO, Farmall H, Farmall C tractor.

Trucks= 1967 Jeep 4x4 w/Meyers snow plow, 1966 GMC cattle truck good 14 ft. body, 1953 GMC flat bed. The following New Holland Equip.= 479 haybine A-1, 256 hayrake A-1, 276 hay baler w/thrower A-1 plus hay sprayer attc., chuck wagon, Super 56 hopper blower w/pipe, belt drive blower w/pipe, 42 ft. hay elevator, 84 ft. mow conveyor.

Other Makes= 2 N.I. flail manure spreaders 125 bu. and 165 bu., Hesston 7020 forage chopper w/2 row corn & haylage hds. w/elec. sharpener, IHC 16 chopper w/corn and grass hds., 1977 Gehl chuck wagon H.D. gear, Ford chuck wagon H.D. gear, 3-16 ft. kicker hay wagons 2 are factory on H.D. gear, 16 ft feeder wagon, Mayrath 36 ft. hay elevator, A.C. 4 btm. 16" semi. mtd. plow, A.C. 10 ft hyd disc on rubber, Durham 10 ft. disc, 12 ft. harrow, IHC 3 btm. 14" plow, 12 ft. land roller, IHC 2 row corn planter, Ghram hay tedder, Ontario 12 hole grain drill, N.I. lime spreader, 2-LPS tanks, 3 gas tanks 200 to 500 gal., feeds carts etc.

12:45 = 625 gal. Sunset bulk tank, tank washer and dryer, dumping station, 6 Surge milkers.

Crops= 15,000 bales hay Timothy and some 2nd cut alfalfa sold in lots, 250 tons corn silage, 50 tons ear corn.

1:15 70 hd Cattle = 24 hd. good size bred Holstein heifers with style and showing bag, 17 hd. fancy holstein yearling heifers, 1 big and 14 yearling hol. steers, 2 small bulls, 12 hd. fancy bred Hereford heifers w/size.

Remember many of the above machinery was purchased new in the last few years! Both Cattle and Machinery have had the best of care.

Attention - M. Barmann & Sons have purchased this complete outfit and offer the entire at Public Auction!

Not responsible for accidents!

Terms Cash or Good check with Identification Full Payment Sale Day!

Owner & Seller

M. BARMANN & SONS

Middletown, N.Y.,

914-343-6875

M. Rowe 201-875-4044

Sale Conducted By:

Col. Fred R. Daniel Auctioneers Inc.

Neshanic Sta., N.J.

201-369-4784

Co-Auctioneer Dave Barmann,

Lunch Available!

LAST NOTICE OF THIS SALE! SAVE AD!

Public Sales Register

THURS. MAR 8 - 12 Noon Herd Dispersal out of Schuylkill Co., Pa 50 head sold at Shady Lane Dairy Sales Barn, Quarryville, Pa Steve Petersheim, Auctioneer.

THURS MAR 8 - 9 30 A M. Sale of Large Late Model Farm Machinery & Shop Equipment, High Moisture Corn, Hay & Haylage. Located along Rt 343, Lebanon Co, Pa Terms by Dale Jones Auctioneer Ruben Houser 717-274-1240

THURS. MAR. 8 - Public Auction of Farm Equipment Location North of Lititz at 330 Snavely Mill Rd., Sale By Jay R. & Joyce M Foreman John E & Paul E Martin, Auctioneers

THURS MAR 8 - 9.30 A M. Large Public Sale of Farm Equipment, Grain Drying Equipment, Truck & Tools Located on the premises in York Co., Pa , 5 miles South of Dillsburg, Pa. on New Rt 15 thence turn East 2 miles at Blue Sunoco Service Station, Franklin Church Rd to Hidden Creek Rock Owner Carl E Wampler Auctioneer Clair R Slaybaugh

THURS MAR. 8 - 10 A M Public Auction of Farm Machinery Located along Bortz Rd , 1 mi north of Rt 73 (Pleasantville), next to Bortz's Chain Saw, Oley Twp , Berks Co Sold for Daniel R Angstadt John D & George D Frey, Auctioneers

FRI. MAR 9 - 9 30 A M Public Sale of Farm Implements and Antiques Located 2 miles North of Martindale, just off Grist Mill Rd., ½ mile West of Grist Mill, turn left on first road after Grist Mill, second farm Lancaster Co , PA Sale by Paul Martin. LeRoy S Horst and Paul W Horst Auctioneers

FRI MAR. 9 - 10 A M Machinery Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

FRI MAR 9 - 11 00 A M Special Draft Horse and Mule Sale at New Holland Sales Stables, New Holland, PA

FRI MAR. 9 - 9 A M Located in Mifflin Co , turn North off Rt 655 about 1½ miles West of Belleville, Pa , 1st farm Horses, Cattle, Dairy Equipment, Farm Machinery & Some Household Goods Crist M. & Leah Renno, R D., Belleville, Pa Mark Glick Auctioneer.

FRI MAR 9 - 1 P M. Brooks End And Par-Kay Farm Fiftieth Sale, 1979 Spring Offering, located at the farm, Beavertown, Pa Owners Reno & Park Thomas & Mark Stehr Dan Baker, Auctioneer

FRI MAR 9 - 12 Noon Herd Dispersal out of Schuylkill Co , Pa. 50 head sold at Shady Lane Dairy Sales Barn, Quarryville, Pa Steve Petersheim, Auctioneer

FRI & SAT. MAR 9 & 10 - 9·30 A M. Two Day Equipment Auction, 13th Frederick County Farm Equipment & Tool Auction Located at Frederick Fairgrounds, Frederick, MD Sale Managed by Trout Auctioneers, Inc & Mehrle N Wachter

SAT MAR 10 - Complete Herd Dispersal of 150 Registered & Grade Holsteins at the Belleville Livestock Market, Belleville, Pa. Daniel R Miller, R.D. 3, Lewistown, Pa Mark Glick Auctioneer.

SAT MAR. 10 - 9·30 A M Large Public Sale of Farm Machinery, Tools, Grain Bin, Hay & Straw, Truck, Car, Household, etc Located taking U S Rt 30 to square in Abbottstown, Pa., turn onto Rt. 194 North, continue 1 mile, second farm on left (Sale sign posted). Owners Lee H & Horace B Frey C David Redding, Auctioneer

SAT MAR 10 - Public Sale of Livestock, Farm Machinery and Household Goods Located along the road leading from Bergstrauss and Hahnstown, PA Ivan M. & Martha Martin Owners Frank and Paul Snyder Auctioneers

SAT. MAR. 10 - Farm Equipment Dispersal for George & Charlotte Smith. Located near Upper Strasburg, Pa Ralph W Horst, Auctioneer

LARGE DISPERSAL

FARM EQUIPMENT, SHOP TOOLS, BUTCHER & OFFICE EQUIPMENT

TUESDAY, FEBRUARY 27

Time 9:00 A.M.

Due to sold farm location - Adams Co., 6 miles North of Hanover, Pa. on Route 94 thence turn East ¼ mile at Forest Drive Road the following:

7 TRACTORS 7 - GENERATOR

1972 Oliver 1950 T wide front with fender fuel tanks, category 3 pt., Case 930 comfort king, Case 830, M.M. U 302, all four above mention are diesels fully equipped, JD 50 w/cultivator & 45 loader w/dirt & snow scoop, case uni loader w/scoop & fork used 1 yr., wheel horse GT-14 H.P. garden tractor w/rotary mower, & snow blade, 5 hydraulic cylinders, 5 top links, Wisconsin 17 H.P. generator never used.

CULTIVATING & PLANTING EQUIPMENT

Oliver 5-16" semi-mount trip bottom plow, Oliver 4-16" mounted hydraulic reset plow, Mohawk 7 tooth chisel plow 3 pt., 2 transport disc Pittsburg 40-20" & JD 40-18" JD KBA 32-16" disc, JD 12' spring tooth tractor harrow, Chattonooga 12 ft. packer, Int. 56-4 row corn planter, JD 17-7 disc grain drill on rubber, JD - 990 lb. capacity E C 381 spin seed & fertilizer sower like new, Rino 7 ft. scraper blade.

HARVEST EQUIPMENT

Oliver 545 self-propelled combine w/12 ft. grain bed and 4-row corn hd, NH - 38 flail chopper used for 4 wagon loads, NH - #8 Tandem forage wagon new, two JM - gravity boxes on NH 8 ton and Dunham 8 ton chassis, NH 271 baler with #50 bale thrower, NH - 36 ft. grain & hay elevator w/1 H.P. motor, NH - 355 grinder mixer w/16 ft. auger, 1 yr. old, Hesston 10 ft. haybine 3 pt. 1 yr. old, New Idea #195 manure spreader P.T.O., New Idea 4 bar side rake on rubber, New Idea #5-7 ft. mower, pipe hay handle elevator w/motor, two pipe rack 18 ft. bed bale wagons on new chassis, wagon bed flat.

GRAIN DRYING EQUIPMENT & TRUCK

Butler 10,000 bu. grain bin w/in bin drver - stir - wav auger - 8" roof loading auger - sweep auger - incline on-loading auger, 52 ft. 8" auger PTO Cardinal 16 ft. 4" auger w/motor, Dodge 1959 dump truck, Chevrolet pickup rack for 8 ft. bed.

BUTCHER EQUIPMENT

Iron kettle, lard press, meat grinder w/motor, hog poles, scrapers, hooks.

OFFICE EQUIPMENT, HOUSE ITEMS, ANTIQUES

Nice Cole steel office desk tan color, gray 2 door office cabinet, 3 M copier pay master check writer, Victor calculator, Royal elec. typewriter, wide carriage, typing table, two walnut dressers w/mirrors, porch glider w/new cushions, refrigerator, utility cabinet, end tables, table lamps, artificial fireplace w/elec. log & tools, two parlor love seat & matching platform rocker restored, Morris chair, Franklin wood heater like new, the above mentioned items are in excellent condition.

MISCELLANEOUS

Lincoln 150 portable welder, Acetylene welder & tanks, barrel cement mixer w/motor, 4 round pride of farm hog feeders 3-10 hole, 1-8 hole all cast bottoms one never used other used 1 yr., elec. water heater, 10" post hole auger, Rockwell disc sander, 5" bench vise, double end bench grinder, metal 40 hole bolt container, dated anvil, yale 2 ton com-along, 2 chain hoists, rope & tackles, hand power saw, ¾" drive socket set, nice portable air compressor, 10 log chains, 2 sets tractor wheel weights, portable air tanks, pipe wrenches, 3 lg. tarpaulins, 12-4" x 4" x 8 ft. steel posts, 1½" x 8" x 8' and 14' long oak plank, 10" x 10" up to 24' oak beams, hooks, 3 elec. fence controllers, cattle loading chute, berlap bags, 5 ton of fertilizer, 10 bu. soybean seed, shop tools, farm tools, #600 upright shop gas furnace, hanging gas shop furnace, 4 hog farrowing crates, rubber on tractors like new, many nice small articles not mentioned.

NOT RESPONSIBLE FOR ACCIDENTS

LUNCH STAND — INSPECTION INVITED

INCLEMENT WEATHER SALE IN LARGE MACHINE BUILDING

AUCTIONEER NOTE:

A Real Outstanding Lot of Machinery

TERMS: Cash or Approved Check by Owner

Diamond L. Stables, Inc., Farm
Owners
R.D. 1 New Oxford, Pa.
Phone: 717-624-8114

Clair R. Slaybaugh, Auctioneer
Phone: 677-7479
C.L. Jacobs

CONSIGNMENT SALE

PUBLIC AUCTION

OF FARM TRACTORS, TRUCKS, IMPLEMENTS, INDUSTRIAL EQUIPMENT, DISCS, MOWERS, BALERS, RAKES, PLOWS, ETC.

SATURDAY, FEBRUARY 24

Starting at 9:00 A.M. Sharp

Location: Don Scheese Farm, approximately 15 miles southeast of Delaware Memorial Bridge; 3 miles west of Deerfield, N.J.; 6 miles south of Pittsgrove Circle (U.S. Route 40 and N.J. Route 77). From there take the road between diner and green Municipal Building. Sale is directly across from the Friesburg Lutheran Church on Friesburg-Aldine Road.

FARMERS: If you have any surplus equipment you want to consign to this sale, equipment will be received from February 1. If you are looking for good equipment, plan to attend this important sale.

Information 609-455-3462

Lunch available

Auctioneers: Wm. Bragdon and Blaine Rentzel

PUBLIC SALE

OF 4 - 20 x 70' HARVESTORE SILOS, EQUIPMENT, 3 LARGE POLE BUILDINGS, FARM EQUIPMENT, ETC.

SATURDAY, MARCH 22

12:00 Noon

Located 42 miles E. of Williamsport, 27 miles E. of Hughesville, just off Rt. 118 near Red Rock. On the former James P. Whitsell Farm.

4 - 20 by 70' Harv. Silos - 2 w/Goliath & 1 w/Hercules unloaders; 100' Harv. silo catwalk; Harv. 100' brush belt bunk feeder; 100' porclain divided feed trough; 2 - 28' & 1-45' U troughs w/13" augers & motors; Harv. forage weigher; Harv. roller mill; 6 ton metal feed bin; Harv. 20 ton 10x20' platform livestock scales; liquid manure pump; 1500 gal. liquid spreader; 1300 gal liquid tank; 3 livestock or machinery pole sheds (2 - 38 x 125' & 1 - 38' x 110') w/commercial trusses & 4x8 plyboard roof sheeting - easy to dismantle; IH 2806 D. industrial 4 wheel drive tractor; 2 IH 555 sgl. beater spreader w/hyd. aprons - like new; Win Power 40 KW alternator. Kelly - Ryan 10x13' platform feed handler - for dump truck silo filling; 2 Field Queen 18' 500 bu. metal dump boxes; elevators; Century 200 gal. F. G. pickup truck type sprayer w/ 22' booms & 4 H.P. gas engine; IH 7' 3 pt. balanced head mower; 7' rotary mower; Danuser post hole digger; Danuser 3 pt. PTO post driver; IH 4 row front cultivators; 3 pt. 7' blade; 10x25' home made Tandem Lowboy w/pintle hitch; 44 - 8' fluorescent lights; etc. etc.

Silo Terms: $5000.00 down day of sale, balance in 10 days.

Owners
NORTHEASTERN PRODUCTION CREDIT ASSOCIATION
Auct. Max Fraley & Son
546-6631

Listing Later

PUBLIC SALE

OWNER DISCONTINUING BUSINESS KNOWN AS DIGGAN'S FARM STORE

Located at 45 S. Main St., Hughesville, Pa.

SATURDAY, FEBRUARY 17

9:00 A.M.

All kinds J.D. parts, hardware, office equipment, Manley 60 ton hyd. press w/traveling head; large 1½ h.p. 2 stage air compressor; 180 amp welder, like new; J.D. B tractor; New J.D. #30 hay fluffer; New J.D. #8 7' mower; New J.D. tool bar 1 row vegetable transplanter; 1 row 3 pt. tree planter; 3 pt. hitch for 2010; J.D. 3 pt. Quick tach; J.D. Special tool sets for 2010 to 4010; 9' 3 pt. tool bar; R.C. Allen elec. cash register w/5 tabulatons; DeLaval equipment including 2 unit portable milker pump w/magnetic timer; 50 lb. unit; New dbl. wash vats; etc. Old sleigh made Eshbach & Kramer, Muncy; Mechanic's tools; small parts galore.

Owner
JOHN & PEARL DIGGAN

Auct. Max Fraley & Son
546-6631

Sale Inside

FARM EQUIPMENT DISPERSAL

FRIDAY, FEBRUARY 23

Sale at 11:00 A.M.

The undersigned quitting farming will sell on their land located about 8 miles East of Chambersburg, Pa., from Rte. 81 use Wayne Ave. Exit, go South on Rte. 316 to Duffield Road, turn East to Fetterhoff Chapel, farm just South of Chapel or turn South off Duffield to Mont Alto Rd. watch for signs.

TRACTORS - PICKUP - FARM MACHINERY - ETC.

Case 2470 Diesel four wheel drive, 504 Turbo-Charged tractor, Cab, air and heater, 176 H.P., 1560 hrs., excellent cond.; Oliver 1800 Diesel with narrow front; Farmall H and loader; 1962 Studebaker pickup; Int. No. 710, 6-18 inch auto-reset plow; Oliver transport disc, 28 blade; Case 655 S. P. windrower; Morrill wheel rake; Fox 3000 harv., 2 row head and pickup attach.; Kools blower and pipe; 2 - J.D. 115 chuck wagons; Oliver 73 H two row picker; 2 J.D. 1064 wagons with Kil-Bros. 350 bins; 42 ft. Mulkey elev.; Kingwyse rollway elevator; Dunham 10 ft. cultimulcher; Oliver 4 row 3 pt. cults.; N.I. No. 212 flail spreader; home rigged mounted sprayer; Int. 16 x 7 drill on low rubber; Int. 4 row planter, needs boxes; 2 V type snow plows; blade; new steel corn crib not assembled; 4 and 16 hole hog feeders; 2 sets tractor chains; log and other chains; hyd. cylinders, lot of hyd. hose, 18 x 34 tire, other wagon tires and wheels, air compressor, elec. motors of various size, bolts of all description, parts bin, tools, platform scales, pipe threader, bench grinder, block and tackles, lot of misc. items, iron etc.

3,600 Bales of mixed Hay, 725 bales of Straw, 24 ft. corn silage in 20 ft. silo.

Auctioneer's Note—Most of equipt. in excellent cond., some like new. Don't miss it.

Terms: Cash; Lunch at Sale.

PAUL J. & PEARL E. HOSTETTER
Phone (717) 264-5860,
R.D. 5, Chambersburg, Pa.

Ralph W. Horst, Auctioneer
Gossert and Harshmam, Clerks

Public Sales Register

SAT. MAR. 10 - Public Consignment Sale of Farm Machinery, Tools, Households & General Merchandise at Newburg, Pa, Cumberland Co by Newburg-Hopewell Vol Fire Co Arthur Rife, Auctioneer

SAT MAR 10 - Public Sale of Dairy Cattle, Farm Equipment and Household Goods Located along Rt 322, 1 mile East of Blue Ball, PA Lester W and Elizabeth Martin Owners Nevin Z. Martin and Lewis B Groff Auctioneers

SAT MAR 10 - Farm Equipment Dispersal for Ivan S Horning, RD4 Manheim, located just West of Rt 72 along Elizabethtown Road, just West of Ruhl's United Methodist Church, Rapho Twp, Lancaster County, Pa C H Wolgemuth, Auctioneer

SAT MAR 10 - 10 A M Public Auction of Farm Equipment Located between Easton & Bangor (1½ mile N of Uhlers Hotel) Take Stockertown exit off Rt 33, go North on Lefever Rd for about 2 miles, cross over Kesslerville Rd for about ½ mile to farm Sale for Raymond Werkheiser Ralph W Zettlemoyer Auct Co, Auctioneer

SAT MAR 10 - Farm Machinery Dispersal, John Johnson, Jr Owner, Landisburg, Pa, Art Kling, Auctioneer

SAT MAR. 10 - 9 A M Large Public Sale of Farm Equipment, Shop Tools, 50 Head, Feeder Steers & Feed Located in Cumberland Co, Pa. 3 miles South of Carlisle, & 5 miles North of Dillsburg, Pa along Rt. 74. Owner Galen C Byers Clair R Slaybaugh, Auctioneer

SAT MAR 10 - Due to death in family John & Rita Jaman will have Public Sale of Farm & Orchard Equipment & Some Antiques, Also Irrigation & Packing House Equipment at 3131 Linden St, Bethlehem, Pa Elmer Kist, Auctioneer

SAT MAR 10 - 8 30 A M Annual All Day Sale held at the Gordonville Fire Co, Gordonville, PA Selling Livestock, Farm Equipment, Antiques, Furniture and Groceries Local Auctioneers

SAT MAR 10 - 9 30 A M Public Sale of Farm Equipment Located on Milton Grove Rd, between Elizabethtown Rd & Mt Gretna Rd At same location at 2 P M approx 11 acres of woodland located along Bellaire Rd Sale for Mrs David (Katie) Hollinger George E Stone, Jr & John D Kilmer, Auctioneers

SAT MAR 10 - 10 30 A M Public Sale Farm Machinery Tools & Feed Located approx 5 miles off Rt 24 turning at Greer Chevrolet or about 2 miles Northeast of Cross Roads taking the road to Brogue, along Trout School House Rd in East Hopewell Twp, York Co, Pa (watch for signs & arrows) Owner Ivan L Saylor Robert L Sechrist, Auctioneer

SAT MAR 10 - 10 A M. Public Auction of Farm Equipment, 4 Tractors, C E Cooley, Gregg Rd, Brookeville, MD Ridgely & Streaker Auctioneers 301-489-4637 & 301-329-2403

SAT MAR 10 - Public Auction of Household Goods & Antiques Located along Park View Heights Road, R2, Ephrata, PA Sale by John B Martin John E & Paul E Martin, Auctioneers

SAT MAR 10 - 9 30 A M. Public Auction of 52 Acre Farm, Antiques & Horse drawn Farm Implements Located along Stayer Road midway between Adamstown & Bowmansville Brecknock Twp, Lancaster Co, PA By Titus Z Horst Leroy S Horst & Paul W Horst, Auctioneers

SAT MAR 10 - 11 A M Auction of 4 Tractors & Irrigation Equipment Located ½ mile South of the Klingerstown to Pitman Road, turn South in the Village of Hepler in Mahantongo Valley, Schuylkill County, Pa, 6 miles East of Klingerstown, 6 miles N W of Hegins, 2 miles West off Rt 125 (turn West at tavern) Sale by Mr & Mrs James H Masser, owners George N Deibert, Auctioneer

SAT MAR 10 - 10 A M Public Sale of Farm Machinery, Antiques, Household Goods Located - 23 miles South of Lancaster off 272 turn right at Little Britain School towards Wrightsdale to Friends Rd. or three miles West of Rt 222 along Little Britain Rd Sale by George & Mildred Hershour Auctioneers - Lloyd H Kreider & Randall V Kline Gary L Shirk, Apprentice

SAT MAR 10 - 11 A M Public Sale of Household Items and Machinery & Tools Located 7 miles East of Mifflintown, 1 mile East of Van Wert Sale sign along Old Route 22 at Legion Bldg in Mifflintown Mr & Mrs William Brown, Owners Long Bros, Auctioneers

SAT MAR 10 - 9 A M Pa Landrace Association State Show & Sale Located at Lebanon Area Fair Grounds, Intersection of Cornwall & Evergreen Rd, Lebanon, Pa For catalogs write Larry G Baum, Secretary Pa Landrace Assoc R D 5, Box 280, Elizabethtown, Pa 17022

SAT MAR 10 - Pa Farm Equipment Exposition Consignment Sale of Farm Equipment, Lawn & Garden Equipment at Farm Show Building in Harrisburg For Information call Blaine Rentzel 717-764-6412 or Ralph W Horst 717-375-2824 Sale Managers

MON MAR 12 - Public Auction of Farm Equipment, and a few household items by Joseph S and Edna H Garman located just North of Rothsville at 701 A Millway Road, Lititz, Pa John E and Paul E Martin, Auctioneers

MON. MAR. 12 - 12 Noon Ayrshire Dairy Herd Dispersal Sale. Approx 90 Head. Milton Brubaker, 660 Brunnerville Rd, Lititz. Tom Whittaker, Mgr., Ayrshire Sale Service, Brandon, Vt.

TUES. MAR 13 - Farm Machinery Sale. Located on the farm 1 mile West of Ephrata on Rt. 322, turn right onto Weidmansville Rd, 1 mile to Sunnyside Rd, turn right to farm on right. Sale by Nelson E & Mary Martin. Kline Auction Service.

TUES. MAR 13 - Farm Equipment & Heifer Sale for James Bower Located off Rt 11, 5 miles South of Chambersburg Ralph Horst & Art Kling, Auctioneers

TUES MAR. 13 - 10 A.M. Public Auction of Farm Equipment Located 3½ miles East of the village of Clayton & Rt 100 between Boyertown & Hereford, get onto Kutztown Road toward Rt. 663, Upper Hanover Twp., Montgomery Co. PA Sale for Mrs Paul Stofflet. Ralph W. Zettlemoyer Auct Co., Auctioneer.

TUES MAR. 13 - 10 A M. Located in Mifflin Co., 1½ miles Southeast of Lewistown, Pa A good line of late farm machinery Daniel R Miller, R D. 3, Lewistown, Pa Mark Glick Auctioneer

WED. MAR 14 - Farm Equipment Dispersal for Paul Frey Located 4 miles East of Chambersburg, Pa Ralph W Horst, Auctioneer

DISPERSAL SALE

The undersigned quitting farming, located in Cumberland County, 2 miles South of Centerville off Pine Road on Beetem Road. From Newville Exit I-81 go South, cross Route 174 to Keck's Store, turn right. Watch for signs.

SATURDAY, FEBRUARY 17

STARTING AT 10:30 A.M.

FARM MACHINERY

HOGS • HORSES • TRUCKS • BOAT
HAY • STRAW • OATS
APPROXIMATELY 140 TONS CORN

AC D17 tractor, gas, recently overhauled; Int. 454 tractor, gas; Dunham loader with dirt buckets, one 7 ft.; Oliver 77 diesel tractor; NH 352 portable grinder mixer; 2 ton feed bin, new with 140 ft. flex auger; JD 14T baler; NH 56 roll-bar rake; AC 3 pt. mower; Oliver 4 row corn planter with insecticide boxes.

Ontario 13 disk drill; Oliver No. 5 corn picker; Oliver 15 combine with Continental motor; 2 bin wagons, one McCurdy on Cobey chasis, one JM on Grove chasis; NH 33 flail chopper; Oliver 346 - 3-16 in. bottom 3 pt. plow; 2 disks; 4 section lever harrow; Perry harrow; NH 33 manure spreader; cultipacker; subsoiler; 2 flat wagons; Grove and Int.; 24 ft. Smoker elevator; 16 ft. aluminum elevator; 6 x 10 auger with 1 h.p. motor.

3 pt. post drive; MF 8 ft. blade; 14 x 28 chains; new tractor seeder; McD conditioner; cement mixer; about new; dump cart; 3 bbl. sprayer; 2 hole corn sheller; 2 hydraulic cylinders; score-out plow; platform scales; lots of poultry equipment; anvil; 14 ft. log chain, ¾ in.; 40 ft. double ladders; two 275 gal. tanks, one with electric pump; air compressor; 3 hand well pumps.

Kimpco kerosene space heater with thermostat; 2 wagon loads of usual small items; 7 metal hog feeders with cast iron bottoms; hog waterers for off line; 3 farrowing crates, about new; cast iron troughs.

1974 Ford 350 Stock Truck with 12 ft. steel frame bed; 12 ft. aluminum boat with 7½ h.p. motor.

HOGS — 25 crossbreed bred guilts due end of February and March; 2 Registered Duroc boars.

HORSES — One part Morgan, 3 yrs. old; 2 walking horses, all quiet, horse tack including 17 in. Big Horn saddle; Big Horn pony saddle; driving harness; etc.

SALE ORDER (approximate) - 10:30 items off wagon; 12:30 machinery; 2.00 truck, hay, corn, hogs, horses.

TERMS - CASH Lunch Stand

ROBERT SPAHR
R.D. 1, NEWVILLE, PA

ART. RIFE, Auct.
WICKARD & SON, Clerks
Not Responsible for Accidents

DISPERSAL SALE

OF HOLSTEIN CATTLE & FARM EQUIPMENT

WEDNESDAY, FEBRUARY 21

Sale at 10:00 A.M.

Due to death of Mr. Horst by accident will sell on the farm located six miles west of Clear Spring, Md., and ten miles east of Hancock, leave Rte. 70 at Big Pool exit on Rte. 56, turn south short distance to Ernstville Rd., about 1½ miles to farm, or leave Rte. 40 on Ernstville Rd., watch for signs.

71 HEAD OF GRADE HOLSTEINS

Tested within 30 days; Preg. checked. Herd consists of 34 milk cows, most are young, many fresh in last several months, bal. in various stage of lactation, cows are avg., about 50 lbs. milk per day, 16 heifers that are bred or ready to breed, 21 calves and heifers up to one year of age, all are A.B.S. sired and bred. A good working herd of cattle. Also selling about 50 vials of A.B.S. semen from various sires. Semen tank sells. Bring tanks for transfer. Cattle sell in tent.

TRACTORS - EQUIPMENT - PICKUP - HAY - ETC.

M.F. 1100 Diesel, wide front, 1975 hours and in excellent cond.; J.D. 3020 Diesel, narrow front, 3400 hours; J.D. 2030 with loader, scoop, and fork, 1785 hours; both in excellent cond.; '59 Chev. pickup; J.D. F-345 H 4-16 in. auto-reset plow; M.F. 11 ft. chisel plow; 2 row 3 pt. cults; N.H. 275 baler with thrower; N.H. 495 haybine, used 1 season; J.D. and N.I. wagons with bale racks, 1 Grove rack; Fox model F 546 - 1000 RPM harv. with 2 row corn head; late model pickup attach.; sells separate; Gehl forage wagon; wagon with flat; N.I. 214 spreader with tail gate; J.D. F B 15 x 7 drill, like new; trailer type sprayer with plastic tank; A. C. 4 row planter with fert. boxes and liquid attach.; old Int. 4 row planter; 2 J.D. KBA 28 disc harrows, 2 harrows, 1 John Deere; J.D. 15 flail chopper; Generac P.T.O. model 6870 - C 20,000 with generator on trailer; hyd. cylinders; mineral feeders; Hobert 295 amp. welder and supplies; Craftsman ⅓ H.P. emory grinder; air compressor, portable air tank; Homelite garden tiller; Homelite chain saw; large assortment bolts, washers and cabinets; valves and pipe fittings, hand tools, feed carts, wheel barrow, dairy supplies, baler twine, Ithaca 12 ga. single barrel shotgun, Glenfield model 25 repeating 22 rifle, all kinds of small items, seed corn and spray material. About 1200 bales of second and third cutting alfalfa hay.

AUCTIONEER'S NOTE: If looking for cattle or farm equipment, much like new, don't miss this sale. For information phone Lewis Horst, 301-733-5258.

Terms: Cash; Lunchstand reserved.

JOHN L. HORST ESTATE
Big Pool, Md.

Ralph W. Horst, Auctioneer
Martin and Martin, Clerks

PUBLIC AUCTION

FARM EQUIPMENT & SOME HOUSEHOLD GOODS

MONDAY, FEBRUARY 26

AT 10:30 A.M.

Location: Route 272 north from Ephrata, apprx. 2 mi. to Hess Brothers Egg Plant, turn left, go through 2 intersections to Wallops Hill Road, keep right on Wallops Hill Road to 2nd farm on left. West Cocalico Twp., Lancaster County, PA.

Oliver 1750 Diesel
with over-under Hydrolic Shift, W.F.E.
Massey Ferguson 178 Diesel
with Multi-power - W.F.E.
Ford Jubilee Tractor
Gleaner EIII
Selfpropelled Combine
with Cab and 12 Foot Grain Table; JOHN DEERE 1240 4 ROW PLATELESS CORN PLANTER with Applicators; NEW HOLLAND SUPER 717 - 2 Row Wide Corn Harvester; INTERNATIONAL 4x16 NO. 710 SEMI MOUNT, AUTOMATIC RESET PLOW; International No. 449-A 4-Row Corn Planter with Hydraulic Lift and Fertilizer Attachment; BRILLION 12 Foot 6-Inch INBOARD CULTIMULCHER; New Holland 175 Bu. 3 Beater Spreader; New Holland No. 56 Side Rake; New Holland No. 450 3-Pt. Mower with Crimper Attachment; Gehl Silage Wagon; John Deere No. 56 P.T.O. Hopper Blower; Sauder Heavy Duty Snow Plow; Sauder Loader with Ground and Snow Buckets; Brillion 10 Foot Packer with 4 Inch Axel; Ford No. 204 Disc Harrow on Transport; John Deere 3 Section Spring Harrow; New Idea Hay Conditioner; 3 Pt. 2 Row Cultivator; Case Trailer Type Rotary Cutter; 3 Pt. Blade; 2 Flat Bed Wagons; New Idea No. 214 P.T.O. 3 Beater Spreader; Mayrath 24 Foot Elevator with Motor; International P.T.O. Trailer Type Mower; Stauffer 2-Row Transplanter; Little Giant Gravity Bin on Running Gear; 3 Pt. Stack Mover; Zimmerman No. 26 Grinder Mixer with Letz Platemill.

1966 Ford F-100
Pickup V-8 Stick
12.5 K.V.W. P.T.O.
Generator On Trailer

10 Massey Ferguson Front End Weights; 4 Hydraulic Cylinders with Hoses; Portable Air Compressor; 1-Horse Power Electric Motor; Universal Wheel Weights; Tobacco Shears; 2 Tobacco Presses; 275 Gallon Tank; Electric Fencers; Platform Scales; Hog Waters; Hog Feeders; Bag Wagon; Feed Cart; Cattle Head Gate; Cattle Oiler; Wheelbarrow; Bicycles; Forks, Shovels, Brooms; 60cc Yamaha Mini Bike; SOME HOUSEHOLD GOODS.

Various Cuttings of Alfalfa Hay

Also selling the following equipment for DAVID S. HOOVER at same time and place.

800 FORD TRACTOR good Rubber; New Holland Super No. 67 Baler; Ford No. 601 Sidemount 1-Row Corn Picker; Minneapolis 2x16 - 3 Point Trip Plow; John Deere No. 246 3-Point Cornplanter; Cardinal 16 Foot Aluminum Elevator; Ford No. 515 3-Point Pitmanless Mower; 14 Foot Bed Wagon; International No. 125 P.T.O. Spreader; John Deere P.T.O. 3-Point Hay Rake; John Deere K.B.A. Disc Harrow; Packer; Winpower 3.8 K.W. Alternator For Garden Tractor; Fence Chargers; Egg Baskets; 5/8 Baskets; Chicken Coops; Log Chains; Ford Pulley; Garden Tractor; Hudson Power Sprayer with Engine; No. 90 Oil Tank and Pump. Also many other articles.

AUCTION TIME 10:30 A.M.

Auction By:

LUKE S. HORST
R.D. 1, STEVENS, Pa.
PH. 215-267-7050

AUCTION CONDUCTED BY
JOHN E. AND PAUL E. MARTIN,
AUCTS.
717-733-3511 - 717-733-3305 - EPHRATA, PA.

FOOD AT AUCTION

NOTE: We have a lot of nice equipment. Plan to attend this auction.

MILK
SO GOOD SO NUTRITIOUS

LARGE PUBLIC SALE

FARM MACHINERY - TOOLS
GRAIN BIN - HAY & STRAW
TRUCK - CAR - HOUSEHOLD - ETC.

SATURDAY, MARCH 10

9:30 A.M. SHARP

The undersigned, having sold farm, will sell the following located-Taking U.S. Rt. 30 to square in Abbottstown, Pa., turn onto Route 194 North, continue 1 mile, second farm on left (SALE SIGN POSTED).

FARM MACHINERY - TOOLS - ETC.

International Model 826 Diesel, tricycle, 3pt. dual hyd , 540 & 1000 PTO, 16 9-38 rears, 1975 hrs (Excellent Cond.), Massey-Ferguson Mod. 135 diesel, fully equip., 1400 hrs , 13-28 rears w/Freeman 2 way loader & bucket (ex cond), Allis-Chalmers WD-45 tricycle-13 6-28 rears w/pulley, Allis-Chalmers WD-45 tricycle, IH Mod 450-4-16" auto reset 3pt plow w/guage wheel; Minneapolis Moline Mod 3490 S-P combine w/12 ft grain head & 2-40" corn head (nice cond), IH Mod 370-11½ ft trans disc harrow, 36 disc w/closers; J D Mod 300-40ft pto elevator w/down spout, Case 7½ ft , 7 tooth, 3pt chisel plow, Int. Mod 175, pto manure spreader, Lely 4 wheel, 3pt rake, IH Mod 27 pto hay baler w/Mod. 10 bale thrower, Kasten forage box on Case 8 ton chassis, Bear Cat 14" hammer mill w/power drive table, IH Mod 56 PTO forage blower; IH-16 disc grain drill w/fertilizer & grass, Kill Bros Model 250 gravity bin on Grove chassis, Ford Mod 309-2 row, 3 pt corn planter, International Elect-All 12 5 KW-PTO portable generator, heat houser f/826 tractor, Century 200 gal field sprayer w/Meyers piston pump & 21 ft booms, Little Rhino 6 ft , 3pt. scraper blade, side delivery rake, J D.No 5-7 ft cutter bar mower, drag elevator w/½ h p motor; IH tractor harrow 11 ft cultipackers, 2 wheel trailer, IH cylinders, Cardinal 20 ft 4 in auger, Farm Fan cylinder grain cleaner w/¾h p elect motor, Int Mod 255 pressure washer, 4 ft pull-type lawn rake, Case wagon w/16 ft flat & sides, 14 ft wagon, New Holland corn sheller, AC subsoiler f/WD series. AC-2 row cultivators f/WD series, Master-Bilt wall egg room cooler, Egg-O-Matic egg grader, Big Dutchman auto egg washer, 3 Airvent window fans w/⅓ h p elect motors, chicken coops, lot poultry feeders & nests, etc ; Keenco poultry feeder w/400 ft trough, hanging feeders; 2 ton metal bulk feed bin, 50 ft endless belt, dolly, 8 ft. metal watering trough, large galv water trough, 40 ft alum shifting ladder, 300 gal steel tank; bag carts, 2 ensilage carts, heavy iron pins, rubber tire dolly, 8 dairy waterers, shallow well pump, 1/n- ⅓ h p shallow well pump; pony saddle, oil drums, single & double trees, lot wood & metal windows, metal & wood barrels, misc wal lumber, 8-12 hole wood hog feeders, 2 Big Dutchman poultry feeders w/400 ft track, 4 cast iron hog troughs, snow fence, 500# platform scales, kettle furnace, nice butcher kettles, stilliards scales, 10 ton floor jack, sev chain hoists, large anvil, Logan 12" metal lathe w/attach , Knipco space heater, lot ¼, ½, ⅓ h p elect motors, Pullman vacuum cleaner, portable air compressor, block & falls, log chains, gambling sticks, straw knife, load binders, ropes, jacks, large amount misc hardware, welding rods, lot small hand tools, machinist tools, machinist chest; tool chest, SHEEP - 3 bred ewes, MANY OTHER ITEMS

HAY & STRAW - SILAGE - SILO UNLOADER

Approximately 20 ton mixed clover & timothy, approx. 10 ton straw, approx 8 ton hay for mulch or bedding, Silo-Matic 20 ft silo unloader w/3 h p motor, 8 ft. corn silage in 20 ft silo,

GRAIN BIN

Stormor - 6000 bu grain bin with 7½ h p. gas dryer and stirator and spreader. (To be sold complete)

TRUCK & CAR

1969 International Loadstar 1600 - 750-20 tires, V8, 4 speed, approx 50,000 miles with 13 ft dump bed, 1965 Ford Galaxie, 4 dr Sedan, 74,000 miles, auto-R&H

HOUSEHOLD - ETC.

Oak high-back bed, softwood setee; dressers, 2 dr metal wardrobe; cedar lined blanket chest; metal utility cabinets, camel-back trunk, library table, Whirpool auto washer, Victor Victrola, mahogany desk, n/oak washstand, wall rack, lot stands, White Console sewing machine, wall mirrors, wal. side chair, stack tables, coffee tables, Empire 4 drawer chest; high chair, mantel, yard chrs ; typewriter, laundry tubs, Olympic AM-FM w/Midland turntable; maple arm chr., lot pictures & frames; brass table lamp, Philco ref , metal wardrobes, electric heaters, cookie jars, crocks, (some signed), old records, fruit dryer; lg crocks, lot glassware; lot tinware, tea pots, planters, lot canning jars, lot books, tin ladles; China, MANY OTHER ITEMS TO NUMEROUS TO MENTION.

TERMS - CASH
Refreshment Rights Reserved

AUCTIONEER'S NOTE: This is a fine sale with much of the equipment in like new condition and well cared for. Household & small items in the AM with 2 Auctioneers. PLAN TO ATTEND.

LEE H. AND HORACE B. FREY
OWNERS
Phone: 717-259-7079
C. DAVID REDDING, AUCT.
Rt. 6 - G-burg. - Ph. 717-334-6941 or 334-6598

Public Sales Register

WED MAR. 14 - Annual All Day spring Sale held at Paul Z. Martin Sale Stables along Rt 340, 2 miles East of Intercourse, Pa Selling large lot on lumber, trusses, mill work, hardware, building material, tractors and horse drawn farm equipment, hay straw, & grain Sale conducted by Paul Z Martin, Martin Auctioneers Check for further information

WED MAR 14 - 10 A M Public Sale of Antiques & Collectibles Located at Lykens Valley "Shop and Play" Hall, Route 209, Lykens, PA Will be selling the antique collection from the residence of Charles "Red" Fisher, Selinsgrove, PA and George Sheetz, Millersburg, Pennsylvania, plus others Dockey, Auctioneer

THURS MAR 15 - 10 A M Public Auction of Farm Equipment Located 1 mile West of Laurys Station (between Allentown & Slatington) along Church Road Sale for Frank & Evelyn Miller Ralph W Zettlemoyer Auct Co , Auctioneer

THURS MAR 15 - 9 A M Located in Centre Co , ¼ mile West of Rebersburg, Pa on Rt 192 Annual Spring Sale of Horses, Machinery, Tools & Produce Etc Mel Stoltzfus, Rebersburg, Pa Glick, Gibboney, Snyder Auctioneers

THURS MAR 15 - 10:30 A M Public Sale of Farm Machinery Owners Mr & Mrs Fred Homan, Boalsburg, Pa R D Auctioneer Leon J Smith, Jr

FRI MAR 16 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

FRI MAR 16 - 9 30 A M Located in Mifflin Co , 1 mile West of Reedsville, Pa. on Rt 655 Holstein Cattle, Dairy Equipment & a Full Line of Machinery Mr & Mrs Abner E Zook, R D , Reedsville, Pa Mark Glick Auctioneer

FRI MAR 16 - 10 A M Public Sale of Farm Equipment Located between Lehighton & Tamaqua, just off Rt 443 at Mantzville Sale for Paul Zehner. Conducted by Ralph W Zettlemoyer Auction Co

FRI MAR 16 - 12:30 P.M Public Sale of Farm Machinery Located 1½ miles South of Evandale, Juniata County Sale sign along Route 35 at Evandale, 8 miles North of McAlisterville Mr & Mrs Lawerence A Colyer, Owners Long Bros , Auctioneers

FRI MAR 16 - Farm Equipment Dispersal for Donald & Beryl Van Seyoc located 7 miles Northeast of Shippensburg, Pa along Rt 11 Ralph W Horst, Auctioneer

SAT MAR 17 - 10 A M Public Sale of Farm Equipment and some Household Goods located 1½ miles South of Rt 30 from the former Rapp Service Station in Paradise, Lancaster Co , Pa Enos Rissler Estate Abe Jr , Alan and Abe Diffenbach, Auctioneers

SAT MAR 17 - 10 A M Public Sale of Livestock, Dairy Equipment & Farm Machinery. Located in Huntingdon Co , 2 miles North of Mill Creek, Pa , turn off Rt 655, on the Cornprobst Mills Rd to 2nd farm Raymond L & Betty Bilger, Star Rt , Mill Creek, Pa. Glick & Gibboney, Auctioneers

SAT MAR 17 - 10 A M Public Auction of Farm Equipment & Household Goods Mr & Mrs Glenn S Seely, Bloomsburg, R D #2, Columbia Co , Pa 3 miles West of Bloomsburg or 2 miles West of Buckhorn Rt. 80, exit #34 Randall L Runyan, Auctioneer, Milton, Pa

SAT MAR 17 - 9 30 A.M Auction of Full Line Farm Machinery, 4 Tractors, 22,000 bu Grain Storage Bin Located 1381 W Street Rd , Warminster, PA , Bucks Co , 5 mi N on Rt 611 from Willow Grove exit of Pa Turnpike to Street Rd , Turn right 1 mile Sale for Buttonwood Springs Farm Division of Miller & Son Paving Co Auctioneers - Henry K Freed & Sons

SAT MAR. 17 - 9 30 Public Auction of Modern Farm Machinery and Machinist Tools Located along Basket Rd , off Oley Rd , 2 miles NW of Oley (Jct 662 & 73), Ruscombmanor Twp , Berks Co. Sold for Fern I Seidt John D & George D Frey, Auctioneer

SAT MAR 17 - 9 A M Public Sale of Real Estate (33 4 acre farm) Farm Equipment, Tools, Antiques and Household goods located at RD#2, Conestoga, Manor Twp , Lancaster Co , Pa (along River Road in village of Highville) Sale by Aaron B Bleacher Estate, Howard Shaub, Auctioneer and Roy C Probst

SAT MAR 17 - 12 Noon Public Sale of Farm Machinery Located 4 miles North of Mifflintown, Juniata County of Cuba Mills Road Sale sign along Old Route 22, one and one half miles West of Mifflintown Kenneth S & Janet Dombach, owners Long Bros , Auctioneers

SAT MAR 17 - 9 A M Farm Machinery & Antiques Located at R2 Columbia, PA Sale for G Richard Baker J Omar Landis Auction Service, Jay Witman, Auctioneer

SAT MAR 17 - 10 A M Public Auction of Farm Equipment and Potato Equipment, located (18 miles N of Allentown) along Rt 309 between New Tripoli & Pleasant Corner near Northwestern High School, Heidelberg Twp Lehigh Co , PA Sale for MRS PAUL WESSNER Ralph W Zettlemoyer Auction Co , Auctioneers

PUBLIC SALE

NEW, USED AND ABUSED FARM EQUIPMENT, MULES, HORSES & HOUSEHOLD GOODS

FRIDAY, FEBRUARY 23

AT 9:00 A.M.

Located 1½ mile South of Route 23 between New Holland and Leola, turn on South Groffdale Road close to Musser's School, Lancaster County, Pa.

5 MULES, 3 WORK HORSES

TRACTORS

Int. 660 diesel; Int. W.D. 9 diesel; Int. W. 9 gas; Farmall M gas, 9 speed; Case LA gas; John Deere G.P.; J.D. B open post; J.D. D on steel; Mc 10-20; Int. 8-16 1919.

1 horse milk wagon; Massey-Harris 444 gas; new and used NI 323 picker; NI 309 snapper; NH 273 - 268 - 68 - 77 - 99 - 3 wire balers; NH 450-455 mowers; JD and a NI mower; rakes; new Pittsburgh 9 ft. harrow; JD and Mc. disc and spring harrows; NI 206 new spreader; NI 206 - 12A spreader; JD Model R spreader; JD and Mc2 and 4 row corn planter; new Lehy fertilizer spreader; fertilizer drill; Ohio grain drill, E.Z. wagon gears; flat wagon beds; Mc. No. 7 and No. 9 and Papec 16 in. silo filler; P.T.O. and ground driven cornbinders; cultipacker; log and metal rollers; NI tobacco planter; JD, Mc., NH, NI crusher; Nickelsen and Grimm tedders; JD riding cultivator; Oliver riding weeder; Osland rotobeater; 28 ft. Lapp elevator; gravity bins with running gears; weed sprayer with John Beam pump; 1½ ton Sprout Waldron feed mixer; 13 inch Papec hammermill; seed cleaner; 3 Minnich bale boxes; platform scales; pot belly stove; a NH and Peer-liss plate mill; cast iron corn sheller & cast iron seats; 2 trotting buggies; 275 gal. pump and tank; 2 way and trailer plows.

OLD ENGINES

JD 1½ H.P.; MH 2 H.P.; John Smyth 1½ H.P.; Fair Banks 1½ H.P.; MH walking plow; LeRoy Hill turnover plow; 1-2-3-4-5 horse hitches; harness; bridles; collars; lines; belts; chains; shovels; forks; 3 Surge milkers; SP 22 milker pump; 450 gallon Esco bulk tank; 2 H.P. compressor LeHigh; 912 Deutz 18 H.P. diesel; gas hot water heater; stainless steel tubs; drain rack.

HOUSEHOLD GOODS: Antique bureau; rocking chairs; wardrobe; baby crib; antique coach; jars; large and small crocks; meat slicer; and many other articles too numerous to mention.

Terms by
ELIAS BEILER

AUCTIONEERS:
Robert E. Martin & Son - 656-7770
Frank L. Steller - 656-8195
Blaine Rentzel

LUNCH BY BAREVILLE AUXILIARY
TRUCK LOAD OF NEW TOOLS

AUCTIONEERS NOTE: If you are looking for equipment don't miss this sale. There is more than just one of the kind. Also there will be two auctioneers going at the same time.

PUBLIC REAL ESTATE AUCTION

VALUABLE FARM APPROXIMATELY 92 ACRES MORE OR LESS

ESTATE OF MARY W. ARCHER

To be offered for sale on the premises 3 miles East of FAWN GROVE, PENNA. Via Route No. 851 turn right on GROSS ROAD to first farm on right in FAWN Twp., YORK COUNTY, PENNSYLVANIA. (Arrow signs posted)

FRIDAY, MARCH 2

2:00 P.M.

REAL ESTATE

Consist of an Outstanding 92 acre farm more or less, improved by a 2½ story frame dwelling with slate roof including kitchen, wall to wall carpet, family room and powder room on first floor, open carpeted stairway leading to 4 spacious bedrooms some with closets and full bath on second floor, the attic is floored and plastered, basement with outside entrance and has oil fired radiator hot water heating system with approx. 500 gal. oil tank, front and side porch; there is a large slate roof bank barn with milk house; 3 car block garage; machinery shed with slate roof and chicken house and other out buildings. This farm has approximately 65 acres of quality farm land and is in a high state of cultivation, the balance in pasture & woods; it has approximately 1 mile of road frontage on Gross Road & Route #851, this farm is very well located to schools, churches, stores and other conveniences. INSPECTION BY APPOINTMENT. Phone: (301) 692-5667 & 996-2424.

Not Responsible For Accidents Day of Sale.

TERMS: CASH or CASHIER'S or CERTIFIED CHECK will be required of purchaser day of sale in the amount of $15,000.00 made payable to GILBERT G. MALONE. Possession at settlement which shall occur on APRIL 6, 1979.

JAMES H. ARCHER, JR.
EXECUTOR

AUCTIONEERS:
Charles W. Shrodes
David W. Shrodes
Phone: (301) 692-5667
996-2424
Gilberty G. Malone - ATTORNEY

Public Sales Register

SAT. MAR 17 - Public Auction of Farm Equipment by Harold B and Wanda H Hess located North of Lititz at 1615 Brunnerville Rd John E. and Paul E Martin, Auctioneer

SAT MAR 17 - Annual Sale of Farm Equipment for Saxby Imp. Corp. at Mendon, NY Ralph W Horst & Blaine Rentzel, Auctioneers.

SAT. MAR 17 - 11 A.M Full line of Farm Machinery & Tools, 404 Int. tractor Located in Lancaster Co., 8 miles East of Intercourse, 2 miles North of Cains on Guy Rd. Terms by Ruth Guy. Auctioneer Steve Petersheim 215-869-2508

SAT. MAR. 17 - 9 30 A M. Consignment Sale of Farm Machinery & Misc Items at G & M Livestock Market, Inc, located on Rt. 220, Southwest of Hollidaysburg, near Duncansville Col. K. R Miller, Jr & John J Dilling, Auctioneers

SAT MAR 17 - Dairy Herd Dispersal & Complete line of Farm Machinery Don Goodling, Owner, Landisburg, Art Kling, Auctioneer.

SAT. MAR 17 - 11 A M Public Sale of Farm Equipment, Feed, Well Driller & Household Items. Located at farm in York Co, 2 miles North of East Berlin, Pa on Rt 194 thence turn East 1 mile, sale signs posted Owner Rodger E Orwick Auctioneer Clair R Slaybaugh

SAT. MAR 17 11 A M Public Sale of Big late model grain farm machinery Sale for James Stull, Brodway, NJ, 3 miles West of Washington, NJ Col Fred R Daniel Auctioneer

SAT MAR 17 - 10 A M Public Sale of Farm Equipment, Antiques and Household Goods Located 8 miles South of Quarryville or 6 miles N of Oxford, along Rt 472, East off Street Rd to Acadamy Rd, first farm on left Sale by Charles T. and Lois A Perry. Auctioneers Lloyd H Kreider & Randal V Kline, Gary L Shirk Apprentis

SAT. MAR 17 - 10 A M Public Sale of Farm Machinery, Tools, Trucks, Household Goods Located approx 5 miles South of Red Lion & about 1 mile off Rt 74, turning at Green Valley Farms along the road to Laurel, York Co, Pa Watch for arrows Owners Mr & Mrs Cleason Shaull. Auctioneer Robet L Sechrist.

SAT MAR 17 - 10 A M Public Sale of Farm Machinery, Household Goods & Antiques Owners Mr & Mrs William H Luse, Centre Hall, Pa Auctioneer Leon J. Smith, Jr

MON MAR 19 - M M Weaver & Sons, Inc Annual Public Auction of New and Used Farm Equipment located at North Groffdale Road, Leola, Pa John E and Paul E. Martin, Auctioneer.

MON MAR 19 - Milking Herd Dispersal for Eugene Keller, 5 miles North of Chambersburg, Pa along road from Culbertson to Pinola Ralph W Horst, Kenneth Upperman, Auctioneers

TUES MAR 20 - Public Sale of Farm Equipment & Household Goods Located on Cassel's Farm, 1 mi East of Ickesburg, Perry Co, Pa on Road from Ickesburg to Eschol Dean Shull Auctioneer

TUES MAR 20 - 10 A M Sale of Horses, Dairy Cattle & Farm Machinery Located 4 miles West of Belleville, Pa Mark Glick Auctioneer Sale by Israel B Kanagy

TUES MAR 20 - 10 A M Public Auction of Farm Machinery, Tools & Household Located 2 squares east off Rt 662 (midway between Fleetwood & Moselem Springs), along Schiery Rd, Richmond Twp, Berks Co Sold for Mildred & Russel O'Boyle John D & George D Frey, Aucts

WED. MAR 21 - Public Sale of a full line of farm equipment located along Rt 141, midway between Mt Joy & Marietta Sale by Robert Shearer & Raymond Witmer Auctioneers Raymond Miller & Rufus Geib

WED. MAR 21 - Public Sale of Grain Farm and Cattle Equipment Sale for E.H. Brothers Pleasant Run Rd, Centerville, NJ, 6 miles North of Flemington, NJ Auctioneer Col. Fred R Daniel

WED. MAR 21 - 10 A.M Public Sale of Antiques & Collectibles Located at Lykens Valley "Shop and Play" Hall, Route 209, Lykens, PA Will be selling an accumulation from three generations of the Prichard Family of Ashland, PA. To be sold to the highest bidder without reserve Sadie J Schaffhouser, Owner Dockey, Auctioneer

THURS MAR 22 - Complete Registered Dairy Dispersal Located on the farm 1 mile West of Ephrata on Rt 322, turn right onto Weidmansville Rd, 1 mile to Sunnyside Rd, turn right to farm on right Sale by Nelson E & Mary Martin Kline Auction Service

THURS. & FRI MAR 22 & 23 - Horst Farm Equipment Sale at Marion, Pa

THURS MAR 22 - 10 30 A M Full Line of Farm Machinery, 4 John Deere Tractors Located in Chester Co, Pa, 8 miles South of Gap, 1 mile West of Cochranville on Steelville Rd Terms by Herb & Grace Gill Auctioneer Steve Petersheim 215 869-2508

SAT MAR 22 - 12 Noon Public Sale located 42 miles E of Williamsport, 27 miles E of Hughesville, just off Rt 118 near Red Rock on the former James P. Whitsell Farm. 4 20x70' Harvestore Silos & Equipment, 3 Large Pole Buildings, Farm Machinery, Etc Owners Northeastern Production Credit Association Auctioneer Max Fraley & Son

PUBLIC SALE

On the farm located on Olive School Road two miles from Brunswick and four miles from Jefferson, in Frederick Co., Md. Take the Petersville exit off Route 340 and follow sale signs.

WEDNESDAY, FEBRUARY 21

10:30 A.M.

112 COWS AND BRED HEIFERS 112

96 HOLSTEINS - 75 REGISTERED - 26 GRADES
13 REGISTERED GUERNSEYS
3 REGISTERED BROWN SWISS

Fifteen fresh in December and January, seventeen due February through April. Plenty of ready milk. Most by A.I. sires.

SIRES REPRESENTED:

Elevation (7) Jet Stream (8) Kingpin (2) Arlinda Chief (2) transmitter (8) Westside AB Seaman (12) Others by Tidy Burke Forty-niner, Paclamar Bootmaker, Heatherstone Lucky Typeblazer, Citation R Maple.

A SAMPLE OF THOSE SELLING:

VG dtr. of Pawnee Farm Arlinda Chief with 19,690M 766F. VG dtr. of Ecraso Golden Topper with 20,580M 714F and fresh again in December. Her daughter with 20,980M 756F also sells. GP 83 Kingpin dtr. with records to 19,340M 711F GP 83 Westside AB Seaman dtr. with twice over 20,000M GP 83 Stylemaster with 4-11 19,570M 716F. GP Seven-Up dtr. twice over 20,000M twice 856F Seaman dtr. with 22,000M and 858F. Lucky dtr. with 21,000M and 787F Inc. Registered cow with 20,930M and 856F. 2 Jet Stream dtrs. fresh in January.

All animals will be T.B. and Bangs tested with 30 days. Also pregnancy checked.

Many young cows fresh in January and milking we l! An opportunity to acquire cows with potential.

Terms: Cash Sale in Heated Tent Lunch Available
Catalogs on sale day

BILLY P. & MARY H. SLATER
Route 1, Box 410
Knoxville, Maryland
Phone: 301-473-5535

Sale Managed by:
Remsburg Sale Service
Jefferson, Md. 21755
Phone: 301-473-8214

FARMERSVILLE AUCTION

TUESDAY, FEBRUARY 13, 1979

6:00 P.M.

In Farmersville, 3 mi. East of Brownstown, Lanc. Co., Pa.

Maytag wringer washer w/square aluminum tub, like new; 9x12 rust colored rug; K.D. wardrobe; barrel back chair; bookshelf; dinette set w/cane back chairs; chest of drawers; new sofa bed; 10x15 green rug & pad; gold sofa; table lamps; service for 12 Bavarian china dinner set; dishes; small items; etc.

We Sell on Commission

Call: **JOHN J. RUTT**
717-354-5095

PUBLIC SALE

FARM EQUIPMENT & HOUSEHOLD FURNISHINGS

SATURDAY, FEBRUARY 17

Situated in So. Leb. Twp., Leb. Co., Pa. Along Route 419 2½ miles West of Schaefferstown.

Farm Equipment

Ford 5000-RC Diesel tractor with turbo. Ford 4000 Diesel tractor with adjustable front axle. Oliver Super 77 RC gas tractor. Melroe Bob cat 600 Skid steer loader with bucket and fork. Fox 2000 harvester with row crop, and pickup. IHC #225 10 ft. S.P. windrower, IHC #46 baler, New Idea #317 2-row mounted picker with grinder, and 12 roll husking bed. Tyler stainless body, tandem axle fertilizer spreader like new, New Idea 315 2 beater manure spreader, IHC #56 hopper blower, IHC #51 forage wagon 3 beater and hood, E-Z forage wagon 2 beater, Gehl forage wagon 2 beater, wagon with bed and sides, wagon with flat. Nicholsen P.T.O. hay tedder, Masey Fergusen Roto-bar rake, 2 Smoker 24 ft. elevators, Cardinal 16 ft. aluminum elevator, Ford #309 4 row corn planter with dry fertilizer, Black Hawk 13 disk grain drill, Oliver 200 gal. fiberglass tank trailer field sprayer.

IHC #450 3 bottom auto-reset plow, Ford 12 ft. wheel carrier disk harrow, Brillion 12 ft. single packer, Brillion 9 ft. double packer with grass seed attachment, 12 ft. wheel carrier spring tooth harrow, 12 ft. all steel leveling drag, Ford 2 row 3 pt. cultivator, Ford 3 pt. chisel plow. Dual wheel dump trailer, twin axle utility trailer, 275 gal. and 1000 gal. steel tanks. Cattle trailer, sulky rake, Hi-pressure washer, mineral feeders, spare wheels, and tires, 13-28 and 11-28 tractor chains. New 13-28 tube.

Kan't kick cow trainer, cattle dehorner, calf dehorner, cattle neck bands, 4 hydraulic cylinders, ¼ to 3 H.F. electric motors. 3 Have-a-Heart animal traps. Tractor mounted seder, anvil, cable pull hoist, animal clippers and numerous other items.

Household Furnishings

Maytag wringer washer, Maytag clothes dryer, twin laundry tubs, 3, and 4 piece bedroom suite with springs, and mattress, childs crib, metal cabinet, base cabinet, dresser, desk, 3 rocking chairs, ktichen chairs, porcelian top table, wall mirrors, 12 antique plank seat fiddle back chairs, 12'8"x12', 12'x13'10", 10'x12' and 11'8"x11' rugs, and many other items.

Ford Model 70 lawn tractor with mower.

5000 Ford Diesel WFE.

Sale to Commence at 10:00 A.M.
Order of Sale: Household Items, Small Tools, Farm Equipment.
Conditiions by

ELAM N. ZIMMERMAN
ESTHER MAE ZIMMERMAN
Owners

Auct. Earl S. Buffenmeyer
Clerks: Hoover and Zimmerman
Refreshments - Local School.

PUBLIC SALE

VALUABLE REAL ESTATE, CANNING HOUSE EQUIPMENT, HOUSEHOLD GOODS

Of Charles C. Shanbarger Estate, Canner of Stewartstown, York Co., Pa.

SATURDAY, FEBRUARY 24, 1979

AT 9:00 A.M. Sharp

1:00 P.M. REAL ESTATE 1:00 P.M.

Parcel #1. Approx. 2 acres of land having about 200 ft. frontage along Rt. 851 in Stewartstown Boro, improved w/a lg. 70 ft. x 90 ft. main canning house, having partially overhead storage, a new 22 ft. x 70 ft. wing w/lg. second floor storage, also 2 lg. semi-detached ware houses 40 x 86 ft., both w/overhead storage & natural gas heat & an enclosed loading bay. Other improvements are scale house & office w/15 ton beam scales; boiler room w/a fully automatic natural gas 150 horse power return tube type boiler in excellent cond.; pump house w/a never failing mammouth well of water that has on occassions supplemented the boro water supply; lg. L shape garage & shop 25 ft. x 100 ft. w/overhead storage & 2-23 ft. x 100 ft. labor camps w/mens & womens toilets & showers. This valuable property located only minutes east of Exit 1 of Rt. 83 has many industrial possibilities. Terms 10% down day of sale w/balance to be paid in 60 days.

1:30 P.M. 1:30 P.M.

Parcel #2. Located approx. 2 miles west of Stewartstown along Rt. 851 and containing approx. 37½ acres of which 5 acres are woodland & the balance is rolling pasture land w/a stream thru the middle. This fine parcel of land has more than 1800 ft. along Rt. 851 & the 5 acre woodland is located along the north boundary on top of a hill that would be an ideal location for a home or two overlooking the rolling pasture & stream. Don't miss this valuable land at public sale. Terms 10% down w/balance in 30 days.

2:00 P.M. 2:00 P.M.

Parcel #3. Lot of approx. 70 x 150 ft., located on the corner of Hill & Mill St. in Stewartstown Boro, improved w/an attractive 2 story 3 bedroom w/bath frame house. There is an oil fired hot water furnace in basement & home is well insulated & has aluminum storm windows & doors throughout. A cement block 2 car garage is next to the house. This home is in excellent state of repair & is not very old. Terms 10% down & balance in 30 days. For inspection on all parcels please call 993-2344 for appt. or open for inspection the 2 Saturdays prior to sale.

CANNING HOUSE EQUIPMENT, TOOLS & HOUSEHOLD GOODS

One complete line of bean machinery, 5 Chisholm-Rider Model F bean snippers w/tables; bean cutter; bean blancher; Rod bean washer; 10 process retorts; 5 automatic recorders for retorts; approx. 100 retort crates; steam hoist; closing machine w/variable speed reeves drive, set up for 303 cans & is interchangeable; pea or corn filler w/brine attachment; tomato or bean filler; pea or corn washer; several rubber belt conveyors in different sizes; 7 Tuc model C-8 corn cutters; chain cob conveyor; link belt line; 3 FMC double corn huskers; knife sharpeners; husk conveyor; tomato scalder washer; sorting table; Urshel bean cutter; can cleaning table; round exhaust box for #10 cans; can discharge conveyors; 2 shaker conveyors; Tuc corn washer; cob washer; stainless steel packing table; interchangeable can size label outfit; other sm. label machines; tomato juicer & pulper; vibrator screen; sump pumps; new rolls of belting; many 3 phase electric motors of all sizes; high pressure pump; Stoker hot water furnace; table saw; shutter maker; hyd. crate dumper; approx. 100 lg. tomato crates; 500 pallets; 3 pallets trucks; Gibson 2 ton fork lift; 3-4 wheel push carts; 250 thousand BTU portable warehouse heater; blower w/motor; fans; pipe vise on stand; label cutter; oil space heaters; lot of roller track; stools; alum. trays, buckets & dishpans; lg. pile of maple hard wood flooring; lot of school desks; meat grinder; lot of gas stoves & refrigerators; log of furniture from the many labor quarters & many items too numerous to mention.

Sale order: 9:00 A.M. household goods & misc. canning tools & equipment. Lg. canning equipment at 12:00 noon. Real estate begins at 1:00 P.M.

Terms: Cash or Approved Check.

C. LUTHER SHANBARGER,
Executor
Donald Yost, Esquire
Robert L. Sechrist, auctioneer
Ph: 382-4379
Anderson & Warner, clerks
Not responsible for accidents.
Refreshment rights reserved.

Public Sales Register

GAP AUCTION

FRIDAY EVE., FEBRUARY 16, 1979

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

High oak bed, oak chest of drawers; rockers, 2 small Church pews, couple old child's rockers; jelly cupboard, refrigerators, TV's, living room suite, old Irish Chain quilt, 1823 Sampler, pocket knives, pocket watch, paper weights; jewelry, old photo album w/tin types; old teddy bear, several nice arrow heads, very old Stromberg Carlson radio, oil lamp; brass bird cage, salt & pepper & dog knick knack collection, old nut cracker, Hubley bus, Sandy Andy fullback toy, bugle, German pipe, Currier & Ives picture book, coins & collectibles, and much more

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

OTHER DAYS BY APPOINTMENT.

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE

OF DAIRY HERD, FARM EQUIP, & TOOLS

Saturday, March 3

At 9:30 A.M.

Located approx. 5 miles south of Phoenixville along Rt. 113, East Pikeland Twp., Chester Co., Pa.

DAIRY

35 good Holstein milk cows in various stages of production. All information furnished day of sale. Also 2 yearling Holstein bulls & 3 calves 4 month old.

MILKING EQUIP.

DeLaval Compressor Pump No. 76 4 yrs. old, Wilson 330 gal. bulk tank, 2 DeLaval milkers, pails & strainers, stainless steel sink, Jamesway Cow Jacks, Stewart Clippers.

FARM EQUIP.

I.H. 560 Diesel, I.H. 350 Diesel, I.H. 400 Diesel, 2 Farmall M tractors - one with front end loader & blade, 3 N.H. wagons w/hay racks, 2 gravity flow grain wagons, Int. No. 60 Chuck Wagon (self feed wagon), I.H. stem crusher, N.I. Cond., N.H. No.56 side rake, 2-3 section harrows, Gobel disc. harrow, A.C. forage harvester, A.C. ensilage blower P.T.O., N.H. 818 harvester, J.D. 495 4 row corn planter, J.D. 24T baler w/thrower, N.I. No. 7 - 1 row corn picker, I.H. 7' mower, N.H. 6' No. 72 rotary mower, Mayrath corn & hay elevator, Van Brundt 13 disc. drill, I.H. 2 row corn planter, 20' Harvest Handler alum. elevator, M.F. No. 50 clipper combine, 4 row and 2 row Int. cultivator for H. or M., I.H. No. 60 4 bottom plow, Hawk Bilt manure spreader, portable cement mixer, J.D. Hammermill Fairless Feed Grinder, chicken scalder & plucker, 290 gal. gas tank, P.T.O. post hole digger, bag wagon, snow fence, chicken crates, 6 row weed sprayer, 4 - way Hyd. cylinders, 2 hole corn sheller, used aluminum, roofing, 1 Lombard & 1 Homelite Chain Saws, air comp., wire cable, 2 ext. ladders 28' & 30', tractor mounted circlar saw, Gravely tractor w/mower, wooden fence posts & saddle.

CROPS

Approx. 5 ton wheat & barley straw, 35 ton good mixed clover & timothy hay, 500 bu. ear corn, also one field of fall seeded barley to be sold in the field, approx. 75 ton silage.

HOUSEHOLD GOODS, TOOLS & ANTIQUES

30 gal. farmers boiler complete with ornated cows & corn design on jacket, copper kettle, butter churn, old United 8 H.P. gasoline engine on wheels, 2 horse sleigh, cider press wooden buckets, lanterns, seeders, weather vane, milk stools, old wagon jack, sleds, scyths, forks, shovels, augers, saws and other tools-some old, 2 sets single harness, milk cans, old high chair, high back rocker, childs rocker, bench table, toys, books, chairs, odds & ends of dishes, picture frames, bottles, 2 iron beds brass knobs, glass butter churn plus many articles not mentioned.

Order of Sale - 9:30 A.M. Household Goods & small items followed by tools, milking equip, crops, farm equip. & dairy cows.

Terms by

MILLARD & MILDRED TWADDELL

R.D. #2

Phoenixville, Pa. 19460

933-6624

Elton & Alvin Horning Auctiooneers

Horning Farm Agency, Inc.

Main Street

Morgantown, Pa. 19543

215-286-5183

Lunch Available

THURS MAR 22 9 A M Tools, Farm Machinery & Milking Equipment Located between Terre Hill & Hinkletown at West end of Martindale Terms by Noah M Zimmerman Elton & Alvin Horning Auctioneers, Horning Farm Agency, Inc

THURS MAR 22 - 10 30 A M Complete line of Farm Machinery and Miscellaneous Items in Mifflin Co , PA 3 miles West of Belleville Complete listing later Zook & Yoder, Auctioneers Mr & Mrs Kore N Peachey, Owners

FRI MAR 23 - 10 A M Public Auction of Farm, Milkhouse & Dairy Equipment Located 7 miles North of Annville on 934 Owners Richard & James Batz Bob Kauffman, Auctioneer

FRI MAR 23 - 5 P M 16th Annual Spring Sale, Kempton Community Center, Northern Berks Co , Kempton, Pa Tractors & Farm Trucks (no Cars) Receive tractors & farm equipment, small items (outside) March 17 to 22, 8 A M to 4 P M each day only 12 Auctioneers, everything sold on commission basis Write "Sale" Box 42, Kempton, Pa 19529 or call 215-756-6511

FRI MAR 23 - 10 A M Consignment Sale of Trucks, Trailers, Truck Tractors, Pickups & Vans. Consignments considered until March 10 Bethel, Pa Auctioneers Nelson L Ebersole & Ira Shoop

FRI & SAT MAR 23 & 24 10 A M Public Sale of 350 head Registered Holsteins Friday - heifers, Saturday - milk cows Sale by Gillbrook Farms, John G Gilliland, Rd , Warriors Mark, PA Sale managed by Doty Remsburg and PA Holstein Assoc & Huntingdon Co Holstein Club

SAT MAR 24 - Public Sale of Farm Equipment and Household Goods Located 5 miles East of Strasburg, 5 miles West of Gap off Rt 741, Paradise Twp., Lancaster Co , PA Terms by Hershey Brothers Robert E Martin and Son 656-7770 and Frank L Steller 656-8195 Auctioneers

SAT MAR 24 - 9 30 A M 3rd Annual Sale at the Gap Fire Hall, 15 miles East of Lancaster off U S Rtes 30 and 41 in Gap, Pa We sell on commission For information call Elvin Beiler, 717-442-8126 Auctioneers Ira Stoltzfus and Son and Jay Leary

SAT MAR 24 - Real Estate & Household Goods, Mildred Foster Estate; Shermansdale, Art Kling, Auctioneer

SAT MAR 24 - Public Sale of Farm Equipment, Hay, Straw, Corn & Some Household Goods Located 1 mile Southeast of Landisville, Pa , along Old Harrisburg Pike near Yellow Goose Sale by Norman S Duke H (Abe) Shaffner & J Davis Auctioneers

SAT MAR 24 - 10 A M Public Auction of Farm Equipment, Horse Drawn Equipment, Draft Horses, Household Goods Howard Streaker, Rt 144, West Friendship, Md Ridgley & Streaker Auctioneers 301-489-4637 & 301-329-2403

SAT MAR 24 - 10 30 A M Public Sale of Truck, Farm and Hay Machinery Sale for Werner Harrsch, Green Village, NJ Auctioneer Col Fred R Daniel

SAT MAR 24 - 2 P M 5 Acre Farmette Location - West Cocalico Twp , 6 miles North of Ephrata on Schneck Road turn off to Harding Park Road Sale for David F Myer & Caroline J Myer Kline Auction Service

SAT ' MAR 24 - 9 A M Valuable Real Estate & Fine Collection of Antiques Located in Lampeter, PA Sale for Richard Herr Funeral Home J Omar Landis Auction Service, Jay Witman, Auctioneer

TUES MAR 27 - Stock Reduction Sale Located 2 miles West of Ephrata, turn left onto Wood Corner Rd , ½ mile to sale Zimmerman Animal Health Supply, Elam Z Zimmerman, Owner Kline Auction Service

WED MAR 28 - 1 P.M Public Sale of Valuable Real Estate, 59 55 Acres, York Twp Located on Springwood Rd , York, Pa (across from Schaefer Florist) If traveling Int #83, use exit #6 Springwood Rd starts at Mailman's Shopping Center Estate of Mr & Mrs Roger Markey. Auctioneer Blaine N Rentzel

THURS MAR 29 - 10 A M Public Sale of Farm Equipment, Tools, Antiques, Household Goods Located 1½ mile South west of Spring Grove, along the Menges Mill Rd , in York Co , Pa. Owners Graybill B & Almena S Hoke Clair R Slaybaugh, Auctioneer

THURS MAR 29 - 7 30 P M York & Adams Co Calf Sale Located at Avalong Farms, Rt 24, Mt Zion Rd , York, Pa Sale Manager Remsburg Sale Service

THURS MAR 29 - 6 P M 16th Annual Spring Sale, Kempton Community Center, Northern Berks Co , Kempton, Pa Household Goods & Antiques Receive Household Goods, Antiques March 26 to 28, 4 P M. to 8 P M each day only No appliances, junk will be refused 12 Auctioneers, everything sold on Commission basis Write "Sale" Box 42, Kempton, Pa 19529 or call 215-756-6511

THURS MAR 29 - 10 A M Public Sale of 50 Head Dairy Cattle, Dairy Equipment & Farm Machinery Located in Mifflin Co , 3 miles West of Belleville, Pa , ½ mile off Rt. 655 Mildred W Zook, Owner Jonathan R Zook Farmer Mark Glick, Auctioneer

THURS MAR 29 - Inventory Reduction Sale of Farm Equipment, Parts, Hardware for Paul M Byers Impl. Co at Chambersburg, Pa. Ralph W Horst, Manager & Auctioneer

FRI MAR 30 - 12 Noon Public Sale of Farm Equipment located 3 miles South of New Holland Follow South Custer Avenue, Lancaster Co Dan E King, Owner, Abe Jr , Alan and Abe Diffenbach, Auctioneers

FRI MAR 30 - 12 Noon Pa 6th Performance Tested Bull Sale At the Pa Department of Agriculture's Meat Animal Evaluation Center, University Park, Pa 16802 Auctioneer Michael W Jones Sponsored by The Pa Department of Agriculture in cooperation with the Pa State University, the Pa Cattlemen's Assoc , & the State Breed Assoc

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PUBLIC SALE

MODERN FARM MACHINERY, LIVESTOCK, HAY, STRAW, CORN

SATURDAY, MARCH 3

11:00 A.M.

Located on the premises at RD 1 Middletown, Lower Swatara Township, Dauphin County, Penna. Take Fiddlers Elbow Road off, Main Street at West end of Hummelstown and go south to Hoffer Farm on left or take route 283 west to Middletown at Union Street exit and then continue north on Union Street or if coming from west on 283, exit at Vine Street, cross over and return to 283 west and exit at Union Street exit and go north to Hoffer farm. Turn right between house and barn at road and go back lane to next farm.

International 886 Diesel Tractor with roll guard canopy, 18.4 x 38 rear tires, power steering and brakes, less than 175 hrs. - A 1 condition - like new. New Holland 310 PTO baler with #70 bale ejector - super sweep pick up - New & Never Used. Farmall 350 gas tractor. Farmall H for parts. Hesston PT 7 mower conditioner - 2 yrs. old: Dunham 10' cultimulcher; White 448 auto. reset 4 - 16" 3 pt. plow; International 44A 4 row corn planter; New Idea 106 3 pt. spin spreader; New Idea 305 mounted corn picker; New Idea wheel rake; Ontario 10 disc grain drill on wood; New Idea loader with manure bucket; snow blade for loader; John Deere 3 pt. 2 row cultivator; New Holland manure spreader;; 36' Smoker bale elevator; Little Giant corn drag; 3 bale wagons with hay sides; Husky 165 bu. gravity box on running gear; 32' Case grain elevator; Farmall cultivators; Case manure spreader and Letz pto plate mill.

International self propelled combine with 16' platform. 702 gas Uni System with 2 row 38" picker head. 1937 Mack dump truck - engine just overhauled. Belt drive corn sheller; 2 hole corn sheller; protein tank; Pride of the Farm 10 hole hog feeder; 2 & 6 hole hog feeders; cast iron trough; Lincoln 225 Amp. welder; tractor chains; front mount tractor saw other misc. farm related items. Not many small items. Be prompt.

Appx. 70 tons mixed hay. Appx. 5 tons straw. Appx. 70 tons ear corn.

4 - 400# Angus feeder cattle; 17 crossbred feeder pigs - 40 to 80 lbs.; 3 bred 3 rd litter sows; service age boar.

Sale order: Few small items, livestock, grain and hay, machinery.

Conditions by

MR. & MRS. KENNETH R. UMBRELL

717-566-3693

Harry H. Bachman - Auctioneer

717-867-1809

Lunch Available by Hanoverdale Church of the Brethren.

PUBLIC SALE

OF PIGS, FARM EQUIPMENT & HOUSEHOLD GOODS

THURSDAY, FEBURARY 22

At 10:00 A.M.

Located 4 miles west of Ephrata, turn off of Route 322 on Wissler Road. 1 mile to Middle Creek, first farm right.

HOGS

8 sows with litter; 12 bred Yorkshire gilts; 12 Yorkhams bred gilts; 12 bred Yorks; 2 Yorshire boars; 2 Hampshire boars; 12 open gilts Yorkham.

FARMALL 230 TRACTOR

On steel, fast hitch; two 3 pt. adaptor; 2 row P.T.O., 546 Fox harvester; Fox 1 row Super 6 P.T.O. harvester; Gehl 95 hammermill; Cobey forage box on running gear; Oliver 3-14 in. plow; J.D. 494 A corn planter fully equipped; N.H. 510 manure spreader with grate web; J.D. Transport 36 K.B.A. disc harrow; N.H. 273 baler with thrower, P.T.O. hay bale wagon; 2 flat bed wagons; 1 E.Z. running gear; gravity bin and running gears; White 348 3-bottom spring reset plow; P.T.O. Oliver 60 baler; 9 ft. and 12 ft. J.D. harrow; two row Ford cultivator; Stauffer two-row tobacco planter; 1-row self propelled tobacco hoer on steel; 9½ ft. ground drag; J.D. 3 point 7 tooth cultivator; N.I. portable corn sheller; 12 ft. trailer; dump trailer; Case 10 ft. cultipacker; 275 gallon tank & pump; PTO water pump, like new; N.W. Tubor charger, like new; tobacco shears, spears, and boxes; wheelbarrow; silage cart; locust post; pony cart and harness; collar and bridle; 22 in M.T.D. power mower; 16-hole hog feeder, with sides.

HOUSEHOLD GOODS

Norge electric two-door refrigerator; Estate heater; cedar-line wardrobe; platform rocker; and many other articles too numerous to mention.

Terms by

ISAAC Z. MARTIN

Auctioneers:

Robert E. Martin & Son 656-7770

Frank L. Steller 656-8195

Lunch Available

Public Sales Register

FRI MAR. 30 - Dairy Herd Dispersal, Kenn-Crest Farms, Ed Kennedy, Owner, Green Park, Perry Co , Art Kling, Auctioneer

FRI. MAR 30 - 9 30 A M Sale of Full Line Machinery (7 tractors), Dairy Equipment & Shop Tools. Located in Centre Co , 5 miles East of Old Fort, or 2½ miles West of Springs Mills, Pa , turn off Rt. 45 on Penns Cave Rd Mark Glick Auctioneer. Estate of M L Robert Rishel, Martin C. Rishel, Adm

FRI MAR 30 - 5 P M 16th Annual Spring Sale, Kempton Community Center, Northern Berks Co , Household Goods & Antiques. Receive Household Goods, Antiques March 26 to 28, 4 P M to 8 P M each day only No appliances, junk will be refused 12 Auctioneers, everything sold on commission basis. Write "Sale" Box 42, Kempton, Pa 19529 or call 215-756-6511

SAT MAR 31 - 11 A M Atglen Fire Co Sale at the Atglen Fire House, Atglen PA, Chester Co John Umbler and Leon Kurtz Auctioneers

SAT MAR 31 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

SAT MAR 31 9 30 A M Located in Centre Co , 2½ miles East of Aaronsburg, Pa on Rt 45 A good line Shop Tools, Lumber, Guns, & Some Furniture Mr & Mrs Manasse A Yoder Mark Glick Auctioneer

SAT MAR 31 - 9 A M Public Sale of Real Estate, Antiques & Collectibles & Household Items Located 3 miles South of Elizabethville, Pa., 2½ miles South off Rt 225 on the Carsonville Rd Watch for sale signs along Rt 225 on day of sale Estate of Anna E Miller Lee D Dockey Auctioneer-Estate Liquidator-Appraiser

SAT MAR 31 - 10 A M 16th Annual Spring Sale, Kempton Community Center, Northern Berks Co , Kempton, Pa Household Goods & Antiques, Lawn & Garden Equipment March 26 to 28, 4 P M to 8 P M each day only No appliances, junk will be refused 12 Auctioneers, everything sold on commission basis Write "Sale" Box 42, Kempton, Pa 19529 or call 215-756-6511

SAT MAR 31 - 10 A M Public Auction of Real Estate, Farm Equipment, Antiques, Butcher Equipment & Other Tools Located 1 mile East of Pitman in Eldred Township, Schuylkill County, PA , 2 miles East off Route 125, 6 miles North of Hegins, 10 miles South of Shamokin Mr & Mrs Kermit P Stehr and Mr & Mrs Edward Q Stehr, Owners George N Deibert, Auctioneer

SAT MAR 31 10 A M Public Sale of Farm Equipment and Household Goods, Antiques Located 10 miles South of Lancaster, East off Rt 272 on Fairview School Rd , or 3 miles North of the Buck Earl & Kathryn Finnefrock, Owners Gary L Shirk Apprentice Lloyd H Kreider and Randal V Kline, Auctioneers

SAT MAR 31 Complete Line of Farm Machinery and Household Goods Harry Arndt, Owner, Ickesburg, Perry Co , PA Art Kling, Auctioneer

SAT MAR 31 - 9 30 A M Public Auction of Farm Equipment Located between Hamburg & New Ringgold, Travel East from Rt 61 along Rt 895 for 1½ miles to first blacktop road (left or west) to farm, Schuylkill Co PA Sale for HAROLD BENSINGER Ralph W Zettlemoyer Auction Co , Auctioneers

SAT MAR 31 - 10 A M Public Sale Real Estate, Tool, Household Goods, Antiques Located in Leacock Twp in the village of Intercourse, on corner of Rt 340 & Evergreen Ave Terms by Christ L & Aquilla Smoker Auctioneer Steve Petersheim

SAT MAR 31 - Sechrist Sales Co 2nd Annual Spring Consignment Machinery & Tool Auction Deadline March 5, mail list to Box 176, Fawn Grove, Pa 17321 or see Bob at S S Co auction Mondays

SAT MAR 31 - Farm Equipment Dispersal for Franklin Irvin located 1 mile South of Shirleysburg, Huntingdon Co , Pa along Rt 522 Ralph W Horst Auctioneer ,

APRIL

MON APR 2 - 9 30 A M - Consignment Sale, located at S Race St , Myerstown, PA 17067 Sale held by Wenger's Farm Machinery, Inc

TUES APR 3 - Real Estate, Consisting of a 94 Acre Farm & Farm Machinery Emmett E Kumler Owner, Newport, Art Kling Auctioneer

WED APR 4 - Spring Lamb & Goat Sale at the Belleville Livestock Market, Belleville, Pa

THURS APR 5 - 11 A M Lamb & Goat Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

THURS APR 5 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

FRI APR 6 - 11 A M Special Draft Horse & Mule Sale at New Holland Sales Stables, New Holland, Pa

FRI APR. 6 - Complete line of Farm Machinery & Dairy Herd Dispersal, including 50 Head of Open Heifers R S Kell & Art Kling, Owners, Landisburg, Pa

SAT APR 7 - C H Wolgemuth and Sons Annual All Day Consignment Sale, located 4 miles West of Manheim, Lancaster County, Pa C H Wolgemuth, Sale Manager

SAT APR 7 - 9 30 A M Large Inventory Reduction Sale, 75 Farm Tractors, 25 Industrial Units & 200 pieces Farm Machinery Located at Marshall Machinery, R D 4, Honesdale, PA Auctioneers Rentzel, Goodrich & Manassey

SAT APR. 7 - 9.30 A M Pirrung's Big Once a Year Auction of Farmer Owned Equipment. Located on Rt 371 midway between North Cohocton & Cohocton, NY 300 pieces of virtually every kind of farm tool expected, plus the featured Dispersal of all grain equipment of Allen & McDowell of Springwater, NY Pirrung's Auctioneer, Inc , 716-728-2520 Gerald Pirrung, Ulysses, Pa 814-848-7401

SAT. APR 7 - 10 A M Public Sale of Farm Machinery. Located in Clearfield Co , take exit 21 off I-80, 3 miles East of Kylertown, Pa on Rt 53 Robert C Allen, Grassflat, Pa Mark Glick, Auctioneer.

SAT APR 7 - 1 P M. Special Feeder Cattle, Feeder Pig and Stock Ewe Sale to be held at the G & M Livestock Market, Duncansville, PA To consign call Sherman Glick, Lewistown (717) 248-0960 or Fred McCartney, Dry Run (717) 349-2393.

HIGHOLME MILKING HERD

DISPERSAL

Located just off Rt. 14 in Grover, PA, 3 miles from Canton, 28 miles from Williamsport.

WEDNESDAY, FEBRUARY 21

1:00 P.M. Sharp

48 REGISTERED HOLSTEINS 48

1978 Herd Average 15,259M, 4.0 test, 603F. Watch for full list in next weeks Lancaster Farming on this good quality sale.

Owners

GERALD & VIRGINIA HIGH

Sales Managers
Gordon Wood &
Ronald Wood
Mansfield, PA
717-549-4901

For the most in advertising coverage and preparing your sale - call Wood's Auction Service.

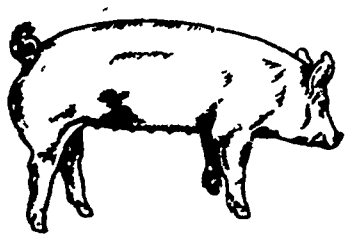
CALVIN H. LAZARUS & SONS

2nd PRODUCTION HOG SALE

DUROC YORKSHIRE & SPOTTED

With guest consigners:

Terry L. Bennecoff & Sons, Kutztown, PA
Hampshire and Berkshire
Harlin Wessner & Son, New Tripoli, PA
Landrace and Polland



65 BRED GILTS, 40 OPEN GILTS, 35 BOARS

6 Pig guarantee on bred gilts

All stock guaranteed to be breeders.

SATURDAY, FEBRUARY 24

1:00 P.M.

Sale held at the farm of Calvin H. Lazarus & Sons, 4290 Bridge St., White Hall, PA, Lehigh Co., 4 miles north of Allentown on Rt. 145 to Columbia St., make left, second black top to right, first farm on left.

For Catalogs write or call

CALVIN H. LAZARUS

4290 Bridge St.
White Hall, PA
215-799-3375

Auctioneer
Ralph W. Zettlemoyer

Free Lunch

PUBLIC SALE

FARM EQUIPMENT - SHOP EQUIPMENT

WEDNESDAY, MARCH 7, 1979

10:00 A.M.

Located: Greenline Service Corp., Culpeper, Va. Along Rt. #15 & 29

TRACTORS - TRUCKS

806 Farmall (new engine)
D-17 AC tractor w/3 pt (wide front)
4230 w/cab, P. S. H and A
Wheel Horse 8 hp lawn & garden tractor
4020 John Deere tractor
Wards lawn & garden tractor
New Holland lawn & garden tractor
430 John Deere tractor (N.F.)
JD 3010 tractor (gas)
IHC 544 utility tractor
Grain trailer (single axle)
Landoll 42' trailer for equip. 1975

TILLAGE TOOLS

3-16 John Deere 3 pt. plow
110 John Deere disk (12'-10")
340 John Deere offset disk
2-1440 John Deere zero till planters
John Deere BWA disk harrow (11'-2")
IHC 470 disk harrow (13'-14")
Folding John Deere level action disk
1450 6-16 plow (very nice)
F-100 John Deere field conditioner
Spike tooth harrow (2 sec.)
15' A.W. disk harrow
RG 40 4-row cultivator
1460 Zero till planter
468 MF 6-row planter
1300 John Deere 6-30 planter
6' 3 pt. disk harrow
Oliver disk harrow

HARVEST EQUIPMENT

45 Combine w/grain head
AC Gleaner E w/grain head
New Holland 880 Harvester
Gehl Self Prop. (2 row) Harvester
P.U. head (NH)
Mower bar (NH)
2-row John Deere forage head
John Deere stack wagon (very nice)
55 Diesel combine
334N 3-row corn head
244 corn head

HAY EQUIPMENT & MISC.

Bush hog box scraper
502 - 3 pt. Bush hog (new)
405 - 3 pt. Bush hog (heavy)
John Deere - B 14x7 drill
30' Little Giant hay elevator
Farm hand loader
1500 power seeder (nice)
18.4 - 28 set of dual wheels
4520 weather enclosure
NH 271 baler
NH 68 baler
NH 50 thrower
501 Ford 3 pt mower
John Deere 6" grain auger
Waldon tandem hitch
Servis land scrape rake
Front blade for 48 loader
45 Front loader
40 manure spreader
Bush hog 305 mower
Myers snow blade
New Holland tank spreader
54 John Deere manure spreader
Century tanks
Lely tool bar
Brady feed cart
Lamco forage body
Shaver Frt. Mt. post driver
48 loader for waterloo
250 John Deere side mower (new)
1-row Imco cultivator
Space heater
John Deere A18 pressure washer
Misc. tractor weights
tractor wheels
Misc. implement & truck tires
John Deere misc. parts
Hardware (bolts & etc.)
78 John Deere blade (sharp)
Century sprayer equipment
Side winder 6' rotary mower

SHOP EQUIPMENT

Special tools JD
Dyno
Injection pump stand & acc. (Roosa-Master)

TERMS: CASH OR GOOD CHECK

AUCTIONEER:

Blaine N. Rentzel
Box 222
Emigsville, Pa. 17318
Ph. 717-764-6412

Greenline Service Corp.
Box 804 2508 Tidewater Trail
Fredericksburg, Va. 22401
Ph. 703-373-7520

Greenline Service Corp. is discontinuing their business at Culpeper, Va., but will still conduct business at Fredericksburg, Va. Due to daily business, some items will be deleted, and others added. This is an Inventory Reduction Sale.

PORK, DELICIOUS AND NUTRITIOUS
FOR YOU AND YOUR FAMILY

CONSIGNMENT SALE

MONDAY, FEBRUARY 19, 1979

9:30 A.M.

S. RACE ST., MYERSTOWN, PA. 17067

Carl Wenger, our Company President, will be in China the month of February.

When the Chief is gone, the Indians are going on the Warpath with deals you won't believe.

All this will happen on our Consignment Sale Day, Monday, February 19th.

FARM - CONSTRUCTION - TRUCKS

★ 120 TRACTORS ★ 200 IMPLEMENTS ★ 20 TRUCKS & TRAILERS

EARLY LISTING

TRACTORS

EARLY LISTING

All Are Widefront-Diesels Unless Specified Otherwise.

JOHN DEERE:
5020 w/new 20.8x38 tires
5010 w/cab
4620 w/cab, air, 20.8x38
4020 side console w/new tires
4020 w/power shift
(2) 3020 side console, power shift & syncro
4320 w/20.8x34, clean
4320 4-wheel drive w/roll bar cab
(2) 830 2 cyl. w/PTO & hydraulic
820 2 cyl. w/PTO & hydraulic
(2) 730 Try
MT Try, gas, w/cultivator
1010 gas, PS
80 w/PTO & cab
620 Try

ALLIS CHALMERS
7000, factory cab, air, 700 hrs.
180, gas
C w/cultivator
D21 series 2 w/cab
D19

MM
G 1000 Vista w/cab

INTERNATIONAL
4166, 4WD, cab, air, 3 pt., PTO, 1974
1466, 4WD, red cab, air, 1975
1066, factory cab, air
966, factory cab, air
1456 w/new tires
806 w/3 pt.
(3) 706
560
656 utility hydro w/loader
Super A w/cultivator
(2) Cubs w/attachments
140 w/cultivator
574 D w/straight axle

OLIVER
1550
1850 w/3 speed over & under

FORD
9600
8600, dual power
4000, try
800, gas
8000 w/new tires

LONG
1110 DT, 4WD, new
560 DT, 4WD, demo, all tires the same size
(3) 560 DT, 4WD, 1 new, 2 demos
(2) 560 - 1 w/loader, demos.
460 DT, 4WD, new
445 DT, 4WD w/loader, demo.
460 - new
(2) 360, new
(3) 560, new

MASSEY FERGUSON
(2) 1130, one w/duals
1100
1085 w/factory cab
175

CASE:
2470, 4WD, cab, 3 pt.
1470, 4WD, cab, 3 pt.
(4) 1030, one w/cab
(2) 930, one w/new tires
930 standard
LA w/pulley

MACHINERY

(Only Highlights Listed - Lots More By Sale Day)

Oliver 5x18 plow
(2) Oliver 5x16 reset plows
(2) Oliver 5x16 cushion trips
JD 1250 5x18 plow
JD 5x16 plow
IH 5x16 plow
(3) JD 3x16 3 pt. plows
IH 3x16 FH plow
IH 4x16 semi plow
(2) IH wheel discs w/wings, 1 like new
IH wheel disc, like new
(2) JD BW disc w/wings
White wheel disc w/wings, like new
(2) JD KBA wheel disc, 1 like new
Oliver wheel disc, like new
JD 1240 4x plateless planter
(3) IH 56 4x planters
IH 58 6x planter
IH 400 cyclo air planter, 4x
JD 6x planter
NI 2x pull & mtd. cornpickers
(2) IH 234 mtd. pickers
(3) JD 43 cornshellers
Woods 15' rotary mower
Bush Hog 16' rotary mower
(2) Self unloading wagons, almost new
(2) Bale wagons, almost new
(2) MM D cornshellers
(6) sickle bar mowers
Grain-O-Vator feed wagon, new
Wetmore feed mill, almost new
NI cut ditioner
2x potato planter
(12) sets of duals
(6) Spring tooth harrows on wheels (all new or like new)
NH 27 blower
IH 4x16" reset plow
New PM 12' cultipacker
New Brillion 14' cultipacker
3 pt. harrow w/wings
NI wheel rake, new
NI rotobar rake
Hinson 810 bin wagon, new
(2) IH 4xFH cultivators, like new
JD RG4 4x cultivator
JD 35 harvester
New 3 pt. blades
New rotary mowers
New 3 pt. discs
New stone rakes
New sprayers
New post hole diggers
New wagon gears
New rotovators
New 1 & 2 bottom plows
New seeders
New wheel discs
New backhoe buckets
New landscape boxes
New 1 shank subsoilers
New corn drags
New 51'6" auger
New gravity bins
Lots, lots more

INDUSTRIAL

SKIDDERS - (3) JD 440B, JD 440A, (2) JD 540
BACKHOES - INT 3616 - 3800, (2) LONG 5-IN-1
FORKLIFTS - MF - CLARK - YALE - CASE
LOADERS - 941, 951C, 931, (6) 933, JD 350, 450, CASE 310, 450, 1150
DOZERS - INT. TD6 - INT. 500C
RUBBER TIRED LOADERS - CAT 944 FORD 340 - CASE 1740 - INT. 656

CONSIGNMENTS WELCOME

NOTE: Some Items Change Due To Daily Business.

SALE HELD BY:
WENGER'S
FARM MACHINERY, INC.
S. RACE ST., MYERSTOWN, PA. 17067
DAY — 717-866-2135
NIGHT — 717-866-7147 or 273-9089

FOOD SERVED BY MYERSTOWN CHURCH OF THE BRETHREN.

Public Sales Register

SAT APR 7 - 9 A M Public Sale of Farm & Construction Equipment for Dennis Gilbert, RD1, Duncannon Auctioneer Rick Foreman

SAT APR 7 - 10 A M Public Sale of Household Items & Antiques Located 3 miles East of Mifflintown, Juniata County Sale sign along Old Route 22 at Jct 75 & 22 near Port Royal Interchange Samuel L. & Belua G Brubaker, Owners Long Bros., Auctioneers.

SAT APR 7 - 10 30 A M Public Sale of Valuable Country Home Located approx 4 miles South of the Brogue, turning off Rt 74 at the post office or about 5 miles Northwest of Fawn Grove, Pa Estate of Susanne F. Grove of Muddy Creek Forks, York Co., Pa Robert L. Sechrist Auctioneer.

SAT APR. 7 - 10 30 A.M Public Auction 20 Acre Mahantongo Valley Farm. Located along the Klingerstown to Pitman Rd in the village of Kepler, Schuylkill Co, Pa., 6 miles East of Klingerstown, 6 miles Northwest of Hegins, 2 miles West off Rt 125 (turn West to Tavern). Estate of Charles H. Schultz George N Deibert Auctioneer.

TUES APR 10 - 10 A M Public Sale of 220 Head of Registered & Grade Holstein Heifers bred for summer freshening, out of herd dispersals, also 2 Purebred Bulls Located on Old Harrisburg Pike, 3 mi West of Lancaster, Pa Terms by David & Edna Stoltzfus Steve Petersheim, Auctioneer

TUES APR 10 - Completely Selling Holstein Dairy, Complete line of Like New Farm Machinery, etc Farm is sold Located at Jasper, Steuben Co., NY (off Rt 417). Plan for top merchandise here! Mr & Mrs. Eldon Parker, 607-792-2152 owners Sale by Pirrung's Wayland, NY 716-728-2520 or Ulysses, PA 814-848-7421

WED. APR 11 - 1 P M Public Sale of 123 Acre Dairy Farm Located Midway between Myerstown and Lebanon on King St 501 South of Myerstown turn West, 1st road South of railroad underpass Terms by Myron & Edna King Auctioneer - Steve Petersheim

THURS APR 12 - 10 A.M Public Sale of Farm Equipment, Shop Tools, Farm Tools, Some Household Goods Located on premises 4 miles North of York, midway between Shiloh & Dover on Rt. 74 thence turn East 1 mile onto Hilton Rd, then North at Cardinal Ln Dr 1/10 mile in York Co., Pa Owner E. H. Craun Auctioneer Clair R. Slaybaugh.

FRI APR 13 - 10 A M. Public Sale of Farm Equipment, Butcher Equipment, Truck, Household & Antiques. Located on the premises 3 miles East of East Berlin on Rt. 234 thence turn north 1½ mile onto Bigmount Rd., in York Co., Pa. Owner Evelyn J Myers. Auctioneer Clair R Slaybaugh.

FRI & SAT APRIL 13 & 14 - 9 30 A.M Large 2 Day Auto Collector's Flea Marketeer's Public Sale Located at the rear of 212 North George St, York, Pa Heagy's Auto Upholstery Shop. Owner & Promotor Heagy's Auto Upholsterer. Sechrist Auction Service

FRI. APR 13 - 10 A.M Public Auction of Tools & Equipment and Antiques & Collectibles Located at the rear of 1664 West Maple Street, Valley View, Pa (Watch for auction arrows along W Main St (Rt 25) and W Maple St the day of sale) Sale for the Estate of Ira C Morgan George N Deibert, Auctioneer

SAT. APR 14 - 11 A M Public Sale of Farm Machinery Located in Long Valley, NJ, For the Estate of Louis Mitschelle. Auctioneer Col Fred R Daniel

PUBLIC SALE

OF FARM — FARM EQUIPMENT

Benedict, Maryland 20612

We will offer for sale the following located 4 miles East of Hughesville, Md. on Route 231 and 7 miles West of Prince Frederick, Md. on Rt. 231 on

SATURDAY, FEBRUARY 24

At 10:00 A.M.

TD14 IH bulldozer, 706 IH tractor with wide-front end and just rebuilt, Cat. road grader, Allis Chalmers B tractor with cults, and 3 pt. hitch, Farmall M tractor, Ford tractor, Gleaner combine with corn and grain heads, A. C. 9 ft. haybind, IH 400 cyclone 4 row planter, 7 ft. 3 pt. New Holland mower, J.D. bush-hog, 3 pt. New Idea hay rake, IH cultipacker, 8 ft. spike tooth harrow, 8 ft. spring tooth harrow, N.I. 7 ft. blade, 12 ft. A.C. transport disc., wagon with 1,000 gal. water tank, 1, 2 and 3 btm. plows, 35 ft. auger, 1 and 2 row tobacco planters, A.C. 6 ft. mower, 2 row corn planter, 8 ft. blade, 5 ft. rotary cutter, 1 and 2 row cultivators, Shannon post driver, IH 31 loader for H or M tractor, Farm trailer, lime spreader, 2 wheel sprawer and many other farm related articles too numerous to mention.

1974 C 50 10 wheeler Chevrolet truck with air conditioning, sleeper, 22 ft. diamond steel bed and Allison transmission with approximately 42,000 actual miles.

1966 1 ton Chevrolet with a Davis air compressor.

At 1:00 P.M. we will offer for sale the farm consisting of 83 acres improved by a 4 bedroom, 1 bath home with hot air furnace — Also - 20 room tobacco barn with stripping room, corn shed and machine shed.

For further information call 301-274-3183 or 301-843-2088.

This property is recorded in Charles County, Md. Libes 515 at Folio 208. We will be offering Part A.

Terms: Cash or Good Check for Farm Equipment. Nothing to be removed until settled for. Farm: Deposit of $10,000.00 required on day of sale. Owner will finance to approved buyer with 29% down at settlement - Balance to be paid over 10 years at 9½% interest.

Owner
R. L. ROBINSON

Auctioneer: Edgar A. Bohrer
Clerks: Largent and Bohrer

Not Responsible for accidents on premises
Lunch rights reserved

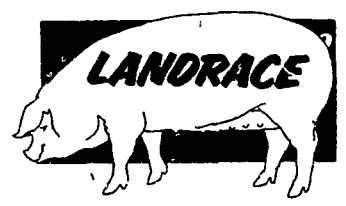
PENNSYLVANIA LANDRACE ASSOCIATION

STATE SHOW AND SALE

SATURDAY, MARCH 10, 1979

Show 9:00 A.M. Sale 1:00 P.M.

Location: Lebanon Area Fair Grounds, Intersection of Cornwall and Evergreen Rds., Lebanon, PA.



60 HEAD 60

Landrace, the Universal Breed.

BRED GILTS - OPEN GILTS - BOARS

LANDRACE TRADE MARKS { The Original lean meat breed. The world's best mothers. More capacity to produce. An asset to any herd.

Lunch Available - by Lebanon County 4-H Livestock Club.

FOR CATALOGS WRITE TO:

LARRY G. BAUM

Secretary Penna. Landrace Assoc.
RD5, Box 280, Elizabethtown, PA 17022
Phone: 717-367-2882

ANNUAL CONSIGNMENT SALE

SHARTLESVILLE FARM SERVICE

FEBRUARY, 24, 1979

STARTING TIME: 9:30 A.M.

Location: Two miles East of Shartlesville on Old Rt. 22 - five miles West of Hamburg.

QUALITY FARM EQUIPMENT
HOUSEHOLD ITEMS AND ANTIQUES
LARGE EQUIPMENT SALE - APPROX. 11:00 A.M.

Close-OUT Sale of Robert Spatz

1 Farmall 404 Gas Cultivator for 404
1 MC-Cormick #4 E. hammermill
1 Kosh Belly Mount 7 ft. Mower for H or M Farmall
1 Baler #47
1 160 Massey Spreader
1 5-Section Harrow
1 M-C Chopper (like new)
1 M Diesel Tractor
1 Rubber tire wagon w/side
1 Model 60 McDade Crimper
1 M.M. Side Rake
1 New Holland 616 Harvester Corn Cutter & Pick up Head
1 J.D. Model R Spreader
1 New Webb for R-Spreader
1 Disc 7 ft.
1 Cultipacker
1 Badger Blower
1 International 51 Chuck Wagon
1 Lamco Chuck Wagon
1 Harvey Racine 24 Elevator w/1 H P. Motor
1 Farmer Grass Seeder
1 Pair Tractor Chains for 13-38 tire
1 Graham Home Plow 7 Tooth
1 Corn Harvester
1 Three Bottom Plow

ALTERNATORS:
1 15 KW New
1 40 KW 3 Phase
1 15 KW Used

COMBINES:
101 Int. w/10 Head No. 222 Row Corn Head
26 Massey Harris
F-Gleaner w/13 Ft. Grain Head, 330 Corn Head, Excellent Condition
1974 300 M.F w/10 Grain Head, 33 QA Corn Head, Excellent Condition
G-Gleaner w/13 Ft. Grain Head, 440 Corn Head, Excellent Condition

TRACTORS:
A.C. D-14 Tricycle
J.D MT
A.C D-14 Wide Front End, Front Loader
A.C. 160 Diesel
A.C. New 5040 Diesel
A.C. New 5050 Diesel
A.C 190 Diesel
A-Farmall
H-Farmall
Farmall C

J.D 38 Harvester 2 row head
M F. No 16 Grinder Mixer (94 Bu)
Steno Mat 4-16 Plow Fully Mounted
Dunham 10 Ft. Transport Disc Harrow
N.I. 41 Ft Elevator w/8 H P Gas Engine Like New
Int. 175 Manure Spreader
Badger Forage Blower

8 Ft. Disc Harrow
N.H. 365 tank spreader
J.D. grain drill
N.I. 272 cutditioner 2 yrs.
M.F. 15 Grinder Mixer 6 mo.
Little Giant 38 ft. elevator 1 yr.
3 Bottom plow fast hitch for International
4 Bottom fast hitch
90 Electric J.D. Lawn Mower
1967 Chev. Truck Chassis w/dual wheels
New Holland No. 6 forage wagon w/roof w/3 beater, 10 ton running gear, front & rear loading
J D. 1240 4-row plateless planter with insecticide and herbicide
Self feeding wagon
New hay wagon McCreary 8 ton running gear
Int. 46 baler w/thrower
Bale wagon
Ford plow 3 pt.
Ford Cult. 3 pt
Oliver 2 row corn planter 3 pt
Snow Plow for utility tractor
J.D. Manure spreader
Cult. for J.D. #MT tractor
6 Ft. Disc
A.C belt blower
Weed sprayer I & H working order
7 Ft disc
10 Ft. dump hay rake - good condition
#36 N H. flail chopper
12 Ft. post hole digger fits H or M Farmall
2 row potato planter
Feed cart
Hydraulic cylinder
Cow clipper
Neck chains
Complete Kesco milk mover
BB4 vac. pump
76 DeLaval
Brady field cult.
2 lawn chairs
2 milk cans
Color hanging lamp
2 wooden cloth trees
Old wash board
Iron skillet
Old iron grill
Auto horn
Gas heater for k937 Ford
Steel traps
Coal bucket
Doll crib
Doll cradle
Small tools
Hand cult.
Baby crib
Oak porch rocker
China and glass ware
Numerous items to come

FOR INFORMATION CALL (215) 488-1025
AUCT. - DENNIS F. WAGNER
Food Being Served By The Appalachian Snowmobile Club.

Lawrence, Leon and Thomas Arnold
9th PRODUCTION

SALE OF

Yorkshires Durocs

AUCTIONEER, Harry Bachman, Annville, Pa.

60 BRED GILTS 40 OPEN GILTS

Bred Gilts are hand mated. Select gilts with due dates to fill your farrowing schedule.

30 BOARS

Boars will be seven to eight months old. Very aggressive. Ready for heavy service.

FRIDAY AFTERNOON, FEB. 23, 1979 1:00 P.M.

SALE TO BE HELD AT THE

Lebanon Area Fairgrounds

(CORNWALL & EVERGREEN ROADS, 1½ MILES SOUTH OF)

Lebanon, Pa.

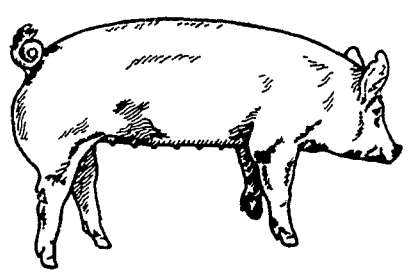
FOR CATALOGUE WRITE TO
LEON L. ARNOLD R.D. 7, BOX 705, LEBANON, PA. 17042
OR CALL 717-273-5880
FREE LUNCH

HOUVALE FARMS
Yorkshire Production Sale

MARCH 2, 1979
SALE 1:00 P.M.

LOCATION: Lebanon Area Fairgrounds, Evergreen Road and Cornwall Road, Rocherty Road East off of Route 72, Lebanon, Pa.

YORKSHIRES



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Public Sales Register

SAT APR 14 - 9 A M 11th Annual All Day Sale at Rawlinsville Fire Co located 10 miles South of Lancaster West off 272 in Rawlinsville Farm Implements, Buildings Materials, Household Goods, Antiques Items sold on commission For information cal 717-284-4530 or 717-284 4362

SAT APR 14 - 9 30 A M Public Auction of Real Estate, Household Items, Antiques & Collectibles and Farm Equipment Located 1 mile West of Gratz, Upper Dauphin County, PA, 40 miles North of Harrisburg (Watch for auction arrows on the day of sale along Route 25 midway between Gratz and Cross Road Sale & Market) Ellen M Leffler, Owner George N Deibert, Auctioneer

SAT APR 14 - 9 30 A M Annual Benefit Sale for the Belleville Mennonite School. Quilts, fresh meat, crafts, etc. & feeder cattle Located at the youth park, Reedsville, Pa Glick & Gibboney, Auctioneers

SAT. APR 14 - Public Sale of 5 Tractors and Farm Machinery Located 3 miles East of Hackettstown, NJ Estate of Louis Mitschele Auctioneer Col Fred R Daniel, Neshanic Station, NJ

FRI APR 20 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners Larry Long, Auctioneer

FRI & SAT APR. 20 & 21 - 9 30 A M Each Day Large 2 Day Public Sale Real Estate, Antiques, Woodworking Tools, Shop Tools, Car & Household Goods of the Late James H Hersey & Imo Edie Hersey now a resident of Seitz's Convalescent Home Located at 109 S Main St , Stewartstown, York Co , Pa Paul K Hersey, P O A Robert L Sechrist, Auctioneer

SAT. APR 21 - 13th Colonial Charolais Spring Sale Located Farmers Livestock Exchange, Boonsboro, MD Managed by Buzz Garey, 100 Walnut Ln , Morrisville, Pa Sponsored by the Colonial Charolais Assoc

SAT APR 21 - Public Sale of Household Items & Antiques Located at R4 Lititz, PA Sale for Edward K Bollinger Kline Auction Service

FRI APR 27 - 6 3 P M Annual Spring Registered & Grade Heifer Sale Located at the Belleville Livestock Market, Belleville, Pa Mark Glick Auctioneer

FRI APR 27 & SAT APR 28 - 4th Public Railroadiana & Toy Train Consignment Auction Located at the Red Caboose Hotel and Restaurant along Rt 741 near Strasburg, PA All types of Railroad items from Lanterns, paper goods, toy trains welcome Donald Denlinger Manager Ron Funk and Assoc 717-442-4279

SAT APR 28 - 13th Colonial Charolais Spring Sale Located Farmers Livestock Exchange, Boonsboro, MD Managed by Buzz Garey, 100 Walnut Ln , Morrisville, Pa

SAT APR 28 - 11 A M Consignment Horse Sale at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

SUN APR 29 - 9 A M - 4 P M Red Caboose Toy Train Railroadiana Show & Sale Located at Guernsey Sale Pavilion along Rt 30 East of Lancaster Buy - Sell - Trade or Brouse Dealer Tables For Sale Gen Admission $2 Special antique toy train auction 1 30 p m Consignments welcome Ron Funk & Assoc Auct & Manager 717-442-4279

MAY

THURS MAY 3 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

FRI MAY 4 - 6 P M Heifer Sale at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

FRI MAY 4 - 7 P M Special Sale of Driving Horses, Draft Horses & Mules at New Holland Sales Stables, New Holland, Pa

FRI MAY 4 - 6 30 P M Special Heifer Sale to be held at the G & M Livestock Market, Duncansville, PA To consign call Sherman Glick, Lewistown (717) 248-0960 or Fred McCartney, Dry Run (717) 349-2393

SAT MAY 5 - 10 A M Big Heifer Sale at Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sale Manager, Robert Mullendore, Auctioneer

SAT MAY 5 - Hubert Polled Charolais Ranch Production Sale "The Best of Two Worlds" Located at the ranch, Richards, Missouri Managed by Buzz Garey, 100 Walnut Ln , Morrisville, Pa 19067

SAT MAY 5 - 3 Acre Farmette & Household Goods Located 2 mile Northeast of Parkesburg Terms by Vincent Reed Steve Petersheim Auctioneer, 215-869-2508

SAT MAY 5 10 A M 8th Annual Mt Zion Rd Church of the Brethern Consignment Sale Located at Fredericksburg Firemens Park along Rt 343, 7 miles North of Lebanon, Pa Auctioneers Bachman, Meyers, Hoke, Rudy, Hoke & Reifine

FRI MAY 18 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

SAT MAY 26 - 11 A M Consignment Horse Sale at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

JUNE

THURS JUNE 7 - 12 Noon Monthly cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS JUNE 7 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

MON JUNE 18 - 9 30 A M - Consignment Sale, located at S Race St , Myerstown, PA 17067 Sale held by Wenger's Farm Machinery, Inc

TUES JUNE 19 - 7 P M Public Sale of 70 Head Bred Heifers following the Pa Forage & Grassland Councils Forage Day Located in Mifflin Co , about 3 miles Northeast of Belleville, Pa at Plum Bottom Farm Sale by Plum Bottom Farm Mark Glick, Auctioneer

JULY

THURS JULY 5 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

FRI JULY 13 - 7 P M Colonial Invitational Heifer Sale Located & hosted by Myers Charolais Farm, Clear Spring, Md Managed by Buzz Garey, 100 Walnut Ln , Morrisville, Pa 19067

SAT JULY 28 - 12 Noon Heifer Sale sponsored by Solanco Fair Association, Quarryville, Pa Everett Kreider, Auctioneer

PUBLIC AUCTION

FARM MACHINERY-TOOLS
LAWN TRACTOR-HOUSEHOLD
SATURDAY, FEBRUARY 17
10 A.M.
Blizzard Date FEB. 21

Andrew Freisinger, Old Forge Road, Upper Black Eddy, Pa. From the village of Upper Black Eddy, take Bridgeton Hill Road. Proceed for 2 miles, turn left onto Lonely Cottage Drive, proceed for 1 mile, turn left onto Lodi Hill Road, go 500 yds. turn right onto Old Forge Road. Auction arrows posted.

Farmall H tractor w/snow plow, JD 2 bottom 14" plow on steel, 7' disc harrow, belt driven cornsheller, JD manure spreader, Bolens 8½ hp. riding lawn tractor w/42" mower, snow blower, blade and cab. Big Dutchman and Quaker Made auto. poultry feeders, egg nests, 3 gas brooders, 12 chicken crates, (3) 10 x 12 range shelters, Army surplus 12 KW generator, Sears 5000 watt portable generator, 6 barn fans, assorted hand tools including, hand saws, hammers, planes, shovels, forks, etc., misc. lumber, 50 cinder blocks, scrap metal.

HOUSEHOLD: Coldspot chest type freezer, Westinghouse refrigerator, oil space heater, portable kero. heater, Hoosier cabinet, set of 4 oak dining chairs, old Philco radio, picnic table w/benches, copper wash boiler, apple grinder, wine press, plus many misc. items. Sale rain or shine.

Terms: cash or a good check.

ANDREW FREISINGER
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215- 294-9295

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— NOW BOOKING SPRING SALES —

Feb. 10, 10:00 A.M. - Full line of Farm Machinery. Herd of 23 Holstein cows Located 4 mi E of Downingtown on Shadyside Rd Terms by Catherine Johnson

Feb. 22, 9:30 A.M. - Full line of Farm Machinery 4 pair Sorrel mules, 806 diesel tractor Located 2 mi N W of Whitehorse, Lanc Co , Pa Terms by Christ & Sarah Beiler

Feb. 24, 10:30 A.M. - Full Line of Farm Machinery. ACD-19 diesel 3 pt Located 15 miles S E of Oxford, Pa Terms by Fred & Kathleen Martines

March 8, 12:00 Noon - Herd dispersal out of Schuylkill Co , Pa 50 head sold at Shady Lane Dairy Sales Barn, Quarryville, Pa

March 17, 11:00 A.M. - Full line of Farm Machinery and Tools 404 Int tractor Located 2 mi N of Cains on Guy Rd Terms by Ruth Guy

March 22, 10:30 A.M. - Full line of Farm Machinery Four John Deere tractors Located in Chester Co 1 mi W. of Cochranville on Steelville Rd. Terms by Herb and Grace Gill

March 31, 10:00 A.M. - Real Estate, Antiques and Household Goods Very nice 2 story house In town of Intercourse, Pa Terms by Christ L Smoker

April 10, 10:00 A.M. - 220 Head Registered and Graded Holstein Bred Heifers Located in Lanc Co , Harrisburg Pike, Lancaster, Pa Terms by David and Edna Stoltzfus

April 11, 1:00 P.M. - 123A Dairy Farm In heart of Lebanon Co 130 cow capacity Terms by Myron & Edna King 717-272 0685

May 5 - 3 acre farmette & household goods Located 2 miles N E of Parkesburg, Pa. Terms by Vincent Reed

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Approximately three years ago Ralston Purina released revolutionary new growing and finishing rations called High Octane Hog Chows. They were based on several major nutrition discoveries by Purina Swine Research.

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FARROWING CHOW® easier, safer farrowing	**FARROWING** ■ Laxative feed for easy, safe farrowing. ■ Appetite satisfaction. ■ Medication to reduce scours-causing organisms. ■ Low-energy, bulky ration to reduce incidence of MMA.	**FARROWING** ■ Special laxative ingredients to prevent constipation. ■ Palatable formula to satisfy appetite. ■ Medication with high activity against scours-causing salmonella types of organisms. ■ Low-energy, bulky, pelleted formula.
HIGH OCTANE® LACTATION CHOW® more milk, stronger sows	**LACTATION** ■ Help in producing lots of better-quality milk, even in hot weather. ■ Sufficient nourishment to wean heavier litters without excessive sow weight losses. ■ High nutrient levels which prevent sows from robbing their muscle tissues and bones to make milk.	**LACTATION** ■ High nutrient density to support production of superior quality and quantity of milk. ■ Correct balance of energy, amino acids, vitamins and minerals needed to wean heavier litters. ■ Necessary nourishment needed to prevent body-robbing and excessive weight losses.
HIGH OCTANE® BABY PIG CHOW® starts 'em right	**NEWBORN PIGS** ■ High palatability. ■ Excellent digestibility. ■ Correct ingredients needed to supplement sow's milk and promote fast, early growth. ■ High nutrient concentration to accommodate the pig's small stomach.	**NEWBORN PIGS** ■ Attractive aroma and great taste appeal, specially packaged to seal in freshness. ■ Ingredients specifically chosen for easy digestibility...combined into a small particle size. ■ Proper balance of nutrients needed to promote fast, early growth while nursing. ■ High nutrient density formula designed to ensure every ounce gives pigs a real boost.
HIGH OCTANE® PIG STARTENA® you can see the difference	**15 to 50 LBS.** ■ Good palatability. ■ High digestibility. ■ Plenty of nutritional power. ■ Help in fighting disease and stress.	**15 to 50 LBS.** ■ Special ingredients selected for tastiness and good aroma combined with "ett" form for easy eating. ■ High biological availability of nutrients for easy digestibility. ■ High nutrient density balance of energy, amino acids, vitamins and minerals needed for improved growth and reduced conversion. ■ High level antibacterial drug to reduce effects of stress and help prevent disease.

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